FORM 6-K SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

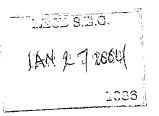
Report of Foreign Private Issuer

PE 11-2-01

Pursuant to Rule 13a-16 or 15d-16 of the Securities Exchange Act of 1934

For the month of January, 2004

Commission File Number: 001-13928





ROYAL BANK OF CANADA

(Translation of registrant's name into English)

200 Bay Street
Royal Bank Plaza
Toronto, Ontario
Canada M5J 2J5
on: Senior Vice-Presi

Attention: Senior Vice-President & Secretary

1 Place Ville Marie Montreal, Quebec Canada H3C 3A9

Attention: Senior Vice-President & Corporate Secretary

PROCESSED

JAN 3 0 2004

THOMSON

(Address of principal executive offices)

Indicate'by check mark whether the registrant files or will file annual reports under cover Form 20-F or Form 40-F.

Form 20-F Form 40-F <u>X</u>

Indicate by check mark if the registrant is submitting the Form 6-K in paper as permitted by Regulation S-T Rule 101(b)(1): \underline{x}

Indicate by check mark if the registrant is submitting the Form 6-K in paper as permitted by Regulation S-T Rule 101(b)(7):

Indicate by check mark whether by furnishing the information contained in this Form, the registrant is also thereby furnishing the information to the Commission pursuant to Rule 12g3-2(b) under the Securities Exchange Act of 1934.

Yes No X

If "Yes" is marked, indicate below the file number assigned to the registrant in connection with Rule 12g3-2(b): 82-____

Paye 1 of 208 pages.

Signatures

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned, thereunto duly authorized.

Date: January 27, 2004

ROYAL BANK OF CANADA

(Registrant)

By

Name: Jarle E. Lawson

Title: Senior Vice-President

and Secretary

EXHIBIT INDEX

Annual Report of Royal Bank of Canada for the fiscal year ended October 31, 2003.

Exhibit 99.1



2003 Annual Report

EARNING THE RIGHT



- Deliver a superior and tailored client experience, with extraordinary focus on our high value clients
- Ensure strong revenue growth in North America, deepening client relationships, drawing on financial planning and advice capabilities and selectively expanding our U.S. network in the Southeast and in targeted national markets
- Launched new client resolution process across Canada to strengthen problem resolution and ensure consistent level of client service
- Enhanced cross-selling initiative, called RBC Referrals, to maximize client access to services and products from across the organization

(C\$ millions, except percentage amounts)	% change	2003	 2002
Total revenues	_	\$ 7,652	\$ 7,647
Provision for credit losses	(12)%	554	626
Non-interest expense	3	4,642	4,520
Net income	1	1,554	1,546
Return on equity (6)	160 bp	20.8%	19.2%

- Significantly expand by adding distribution channels and entering into new markets
- Further integrate operational areas on a North American basis to maximize efficiencies and economies of scale and scope
- Enhanced creditor insurance products in Canada to simplify processes and eliminate duplication and paper, significantly reducing costs, eliminating client irritants and improving overall relationships
- Launched new Investment Credit Facility program to easily and conveniently deliver a wellpriced and tax-efficient financial vehicle to our Canadian clients from one source

(C\$ millions, except percentage amounts)	% change	2003	2002
Total revenues	7%	\$ 2,045	\$ 1,910
Policyholder benefits, claims			
and acquisition expense	6	1,404	1,330
Non-interest expense	6	424	399
Net income	20	228	190
Return on equity (6)	70 bp	26.4%	25.7%

- Develop broader and deeper relationships with clients by using segmentation strategies to develop specific solutions for specific client groups
- Transform our distribution models to ensure that our financial consultants and advisors have more time to focus on their clients
- Focus on improving operational infrastructure and processes to efficiently support growth
- Created new Emerging Markets Fixed Income Group to provide clients with a wider range of global fixed income products and advisory services
- Introduced private banking services for high net worth clients in the U.S., as well as Canadian clients with U.S. interests, using a highly personalized relationship approach

(C\$ millions, except percentage amounts)	% change	 2003	 2002
Total revenues	(3)%	\$ 3,530	\$ 3,647
Non-interest expense	(7)	2,911	3,144
Net income	19	412	346
Return on equity (6)	400 bp	15.1%	11.1%

- Maintain position as a leading full-service provider in all of our markets in Canada by continuing to build on longstanding client relationships, our trading, research and sales capabilities, and the strength of our brand and reputation
- In the U.S., provide value-added solutions by offering clients a broad product portfolio delivered through specialized industry teams
- Expand the business through key alliances, acquisitions and partnerships
- Enhance our processing and systems platforms to deliver new capabilities, improve efficiencies and achieve economies of scale

- Enhanced FX Direct, an online trading system, to enable corporate and institutional clients to execute currency trades directly with the market around-the-clock
- Introduced bondDirect, an online fixed income trading system, to provide institutional traders with the tools to self-execute trades from their desktops
- 2002 2003 (C\$ millions, except percentage amounts) % change 2,625 \$ Total revenues (2)% 2,674 Provision for credit losses (59)189 465 Non-interest expense 3 1,671 1,627 Net income 12 491 439 Return on equity (6) 210 bp 12.6% 10.5%

- Launched RBC Express, a new online transaction and information service, to provide our business clients with secure access to a suite of traditional and new cash management products
- Formed new Hedge Funds Service Group to enhance our offering to our high net worth and institutional investors, including a wider range of hedge fund products and services from a single source

(C\$ millions, except percentage amounts)	% change	 2003	2002
Total revenues	4%	\$ 844	\$ 808
Non-interest expense	9	595	548
Net income	3	178	173
Return on equity (6)	(100)bp	 27.7%	 28.7%

net income (1)



RBC Royal Bank (2) RBC Centura (3) RBC Mortgage (3) RBC Builder Finance (3) RBC Royal Bank of Canada (4) RBC Banking serves 11.5 million individual, small and mediumsized business and mid-market commercial clients in Canada, the U.S., the Caribbean and the Bahamas. Multiple distribution capabilities include a network of branches, business banking centres and other sales units, accredited financial planners, mobile sales representatives, automated banking machines, and telephone and Internet banking channels. RBC Banking provides clients with tailored solutions and financial planning and advice based on life events through a diverse range of financial products and services including deposit accounts. investments and mutual funds, credit and debit cards, business and personal loans, and residential and commercial mortgages.

asiness profile





Insurance

RBC Insurance (5)

RBC Insurance provides a wide range of creditor, life, health, travel, home, auto and reinsurance products and services to more than five million clients in Canada, the U.S. and internationally. These products and services are offered through a wide variety of distribution channels, including the telephone, independent brokers, travel agents, a proprietary sales force and the Internet.





Investments

RBC Investments (5) RBC Dain Rauscher (3) Royal Bank of Canada Global Private Banking (5) RBC Investments provides wealth management services including full-service and self-directed brokerage, financial planning, investment counselling, personal trust, private banking and investment management products and services to clients in Canada, the U.S. and internationally. Products and services are delivered through the RBC Royal Bank branch network across Canada, RBC Investments offices, RBC Dain Rauscher branches in the U.S., private banking offices and other locations worldwide. Services are also delivered via the Internet and telephone.





RBC Capital Markets (5)

RBC Capital Markets provides wholesale financial services to large corporate, government and institutional clients in North America and in specialized product and industry sectors globally. Headquartered in Toronto, RBC Capital Markets has key centres of expertise in Minneapolis, New York and London, and offices in 27 other cities.





RBC Global Services (5)

RBC Global Services offers specialized transaction processing services to business, commercial, corporate and institutional clients in Canada and select international markets, principally the U.K. and Australia. Key businesses include global custody, investment administration, correspondent banking, cash management, payments and trade finance.



- Another 5% of net income was derived from the Other segment.
- Canadian brand name.
- U.S. brand names.
- Caribbean and the Bahamas brand name.
- Global brand names.



ALWAYS EARNING THE RIGHT TO BE OUR CLIENTS' FIRST CHOICE

EDYAL BANK OF CANADA, which trades as RY on the TSX and	VALUES
SE, and its subsidiaries operate under the master brand name	 Excellent service to clients and each other
RBC Financial Group. We have five major lines of business:	
ersonal and commercial banking (RBC Banking), wealth man-	→Working together to succeed
regement (RBC Investments), insurance (RBC Insurance), corporate	 Personal responsibility for
the Investment banking (RBC Capital Markets) and transaction	high performance
processing (RBC Global Services). We are Canada's largest finan-	 Diversity for growth and innovation
tal institution as measured by market capitalization and assets,	Trust through integrity in everything
ne one of North America's leading diversified financial services	——rust through integrity in everything ——we do
tompanies. We employ over 60,000 people who serve more	₩e do
than 12 million personal, business and public sector clients	
prough offices in North America and some 30 countries around	
ne world.	GOALS
Canada, we have strong positions in all of our lines of	To be recognized as:
susiness. In personal and commercial banking, we rank first or	he undisputed lead provider of
secona in most retail products including mortgages and deposits.	integrated financial services in Canada
wealth management, we have the leading full-service bro-	
erage operation (by assets), the largest private bank, the	A best-in-class provider of personal
as mutual fund provider among Canadian banks and the	and business financial services in the
tecona-largest sen-directed brokerage operation (by number of	United States
ecounts). In corporate and investment panking, we continue to	 A premier provider of selected global
ce the top-ranked securities underwriter and a leading mergers	financial services
and acquisitions advisor. We are the largest Canadian bank-	
whee insurer, one of the fastest growing in the country, and a	
tader in travel insurance and creditor products. We also have by	STRATEGIC PRIORITIES
arthe largest custody operations in the country. Our domestic serivery network includes nearly 1,300 branches and other units,	
ing 4,100 banking machines. Currently, we have 2.6 million	<u>– Strong</u> fundamentals
nume and 2.4 million telephone clients.	Superior client experience
The United States, we provide personal and commercial	– Cross-enterprise leverage
canking, mortgage origination, insurance, full-service brokerage	– North American expansion
and corporate and investment banking services to over two	- North American expansion
million clients through RBC Centura and its subsidiaries	
BC Mortgage and RBC Builder Finance, as well as through	
BC Insurance, RBC Dain Rauscher and RBC Capital Markets.	
We also have a retail network in the Caribbean and the	
ahamas. Outside North America, we provide corporate and	
westment banking, trade finance, correspondent banking, trea-	
gry and securities custody services to business clients, and	
orivate banking services to individuals. We also have a major	
presence in the global reinsurance market.	

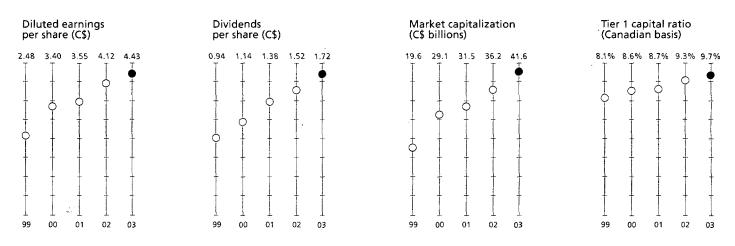
ancial highlights		Cross-enterprise leverage	109	Glossary
Ehairman's message	- 5	North American expansion		Directors and
Chief Executive Officer's		Responding to you – Frequently		executive officers
	•	asked guestions	-112	Corporate gove rnance
**************************************	7.0	Serving our stakeholders	114	Principal subsidiaries
trong fundamentals –			IBC	Shareholder information
erformance compared to objectives		Financial review (U.S. GAAP)		Stateholder miles and a second
Superior client experience	ΖĪĀ	Financial review (Canadian GAAP)		

ARMING THE RIGHT: The cover of this year's annual report features RBC clients from across North America and represents the unique and varied relationships that exist insured the respective for the respective forms our clients and our diverse businesses. Inside this report, we describe these relationships and how, in each instance, we earn the right to be their first choice for annual services. (From top left, clockwise): Orval Sorken, Sexsmith, Alberta, Canada; Andrea Slingsby, Toronto, Ontario, Canada; Richard Vaughn, Greensboro, North aroline, U.S.; Linda and John Forzani, Calgary, Alberta, Canada; Michael Duck, Sackville, Nova Scotia, Canada; and Réal, Marie-Claire, Stephanie and Martin Lafrance, Indicated Charles and Canada.

Change 2003/2002 (C\$ millions, except per share, number and percentage amounts) 2003 2002 2001 2000 1999 EARNINGS (4)% 6,648 \$ 6,928 6,291 \$ 5,195 5,070 Net interest income \$ \$ \$ 10,132 Non-interest income 2 10.299 9.514 7.536 6.070 15,805 Total revenues (1) 16,947 17.060 12.731 11,140 1,065 1,119 Provision for credit losses (33)715 691 760 Insurance policyholder benefits, claims and acquisition expense 1,404 1.330 772 532 6 1.153 10,244 7,141 Non-interest expense 10,236 9,641 7,628 5 2,435 2.898 2,208 Net income 3,036 1,725 40 bp 17.0% Return on common equity (ROE) (2) 16.6% 16.6% 19.3% 15.3% BALANCE SHEET DATA 1% 172,547 171,523 171,177 156,184 144,793 Loans (before allowance for loan losses) Assets 8 412,591 382,000 362,562 294,173 273,406 260,518 Deposits 6 245.040 235,687 206,237 187.897 6,960 Subordinated debentures (5) 6.581 6.861 5.825 4.596 Common equity 17,304 17,240 16,215 11,296 10,435 CAPITAL RATIOS (CANADIAN BASIS) (3) 40 bp 8.7% 9.7% 9.3% 8.6% 8.1% Tier 1 capital Total capital 10 12.8 12.7 11.8 12.0 11.2 Common equity to risk-adjusted assets 10 10.5 10.4 9.4 7.3 7.1 CAPITAL RATIOS (U.S. BASIS) (4) Tier 1 capital 20 8.7 8.5 8.1 7.8 7.6 Total capital 10 12.0 11.9 11.2 11.3 10.7 Common equity to risk-adjusted assets (20)10.3 10.5 9.5 7.2 7.0 COMMON SHARE INFORMATION Shares outstanding (in thousands) (1)% End of year 656,021 665,257 674,021 602,398 617,768 Average basic (2) 662,080 672,571 641,516 606,389 626,158 Average diluted (1)669,625 679,153 647,216 609,865 632,305 Earnings per share Basic 8 4.48 \$ 4.16 \$ 3.58 \$ 3.42 \$ 2.50 Diluted 8 4.12 3.55 3.40 2.48 4.43 Share price High (5) 10 65.00 58.89 53.25 48.88 42.13 Low (5) 18 53.26 45.05 41.60 27.25 29.65 Close 17 63.48 54.41 46.80 48.30 31.73 Dividends per share 13 1.72 1.52 1.38 1.14 0.94 Book value per share - year-end 25.91 24.06 18.75 16.89 26.38 Market capitalization (C\$ billions) 15 41.6 36.2 31.5 29.1 19.6 NUMBER OF: Employees (full-time equivalent) 1,263 60,812 59,549 57,568 49,232 51,891 Automated banking machines (85)4,401 4,486 4,545 4,517 4,585 Service delivery units 1,311 1,410 Canada (14)1,297 1,317 1,333 International (19)788 807 724 306 99

- (1) Financial information is derived from U.S. GAAP consolidated financial statements, unless otherwise noted. Select definitions are available in the Glossary on pages 109 and 110.
- (2) Return on equity is defined in the Glossary on page 110.
- (3) Using guidelines issued by the Superintendent of Financial Institutions Canada and Canadian GAAP financial information.
- (4) Using guidelines issued by the Board of Governors of the Federal Reserve System in the U.S. and U.S. GAAP financial information.
- (5) Intraday high and low share prices.

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EARNING YOUR TRUST

Guy Saint-Pierre, C.C. Chairman of the Board



I am pleased to report to you on behalf of your Board of Directors and congratulate management and employees for their achievements and success in 2003.

There are many indicators of success for an organization, but success at Royal Bank of Canada has always begun with the trust of our shareholders.

Earning your trust is a continuous process and your Board of Directors, management team and employees are committed to fulfilling that promise every day.

Long before "corporate governance" became the watchword of regulators and the media, we were proactive in adopting strong governance standards. In 1980, and again in 1993, special board committees reviewed the role and function of the board and its practices. Then, as now, we recognized that the foundation of an organization's governance is built on its ethics and the collective will of its directors, management and employees to express those values in their professional conduct. For us, good governance has always been the highest ethical standards of business practices and processes.

Our directors are shareholders themselves. We recognize that investors place a higher value upon companies that operate in a transparent manner. We are continually motivated to perform to investors' and regulators' high expectations and standards. Despite the satisfaction of seeing many observers recognize our activities as best practices, we routinely refine and review our governance standards in order to vigorously reinforce a culture of responsibility and accountability.

Together, the board and management believe that earning your trust requires a high degree of openness, so we are continually working to enhance the disclosure of information provided to shareholders. In addition to actively contributing to the development of accounting standards, we are an early adopter of many of them and seek to keep investors' interests at the heart of governance practices.

Our current Management Proxy Circular includes more comprehensive disclosure with respect to governance, including our Director Independence Policy, which incorporates standards from both Canada and the U.S. and reflects our determination to

adapt to and capitalize upon the international scope of our operations. In the past year, we continued our long-established practice of holding sessions of non-management directors following board meetings. (More information about our governance practices can be found on pages 112 to 113 and at rbc.com/governance.)

For us to earn and maintain your trust, you must be comfortable that governance begins – not ends – with the office of the chairman and the board. We support management's leadership and efforts to ensure that principles and values entrenched at the top of the organization are also evident throughout the company.

I am tremendously proud of having served as the company's first non-executive Chairman. It has been my pleasure to work with a board of talented directors to supervise a skilful and dedicated management team. I have found it extremely rewarding and challenging to be a director and part of the organization's accomplishments over 13 years.

As a shareholder, I look forward to watching RBC Financial Group achieve its potential under the stewardship of a new chairman following my retirement in February 2004. I retire with the comfort in knowing that the board's work will continue to be characterized by high standards of integrity, discipline and governance. Under David O'Brien's leadership, shareholders can rest assured that the efforts of RBC will remain aimed at earning your trust.

Bry Saint-Pierre CC

Guy Saint-Pierre, C.C. Chairman of the Board December 16, 2003

EARNING THE RIGHT

iordon M. Nixon

resident & Chief Executive Officer



I am pleased to report that we generated net income for our shareholders this past year totalling \$3.04 billion, despite ongoing weakness in the North American economies, and weak capital markets during the first half of the year.

We have responded to these challenging circumstances with energy and enthusiasm and by redoubling our efforts to meet and exceed the demands of our clients. Indeed, as the competitiveness of the financial services marketplace has intensified, we have sharpened our focus to realize our vision of always earning the right to be our clients' first choice.

We are motivated to prove our ability to meet clients' needs at every opportunity. Delivering a superior client experience became one of our strategic priorities this year. It guides all our business activities and reflects the imperative to help clients achieve their financial goals, while resolving quickly and satisfactorily any of their difficulties or concerns.

Our employees firmly believe that we are capable of giving clients across North America an integrated offering of financial services that uniquely addresses their objectives. Delivering on this pledge will significantly and positively impact us as we increase the amount of business existing clients have with us, attract new clients with our offerings and, importantly, increase client retention. In parallel, the benefits of enhanced employee satisfaction and retention cannot be overestimated as we continue to build a North American financial services platform.

Our goals

Our three key goals are to be recognized as the undisputed lead provider of integrated financial services in Canada, a best-in-class provider of personal and business financial services in the U.S. and a premier provider of selected global financial services. In Canada, we are committed to retaining our strong positions in all our businesses and offering our services in an integrated manner to provide a broader range of services and better value to our clients. By doing so, we expect to enhance client satisfaction and retention. As a diversified financial services company with more than 12 million clients and complementary banking, wealth management and insurance products and services, we are uniquely positioned to grow our revenues by increasing the number of products and services used by our clients. In the U.S., we have assembled a diversified platform with an emphasis on retail businesses - banking, wealth management and insurance, all businesses we know well and are very successful at in Canada. Our priority for the U.S. is to bring each of the businesses up to the high standards of operational and financial performance we have established, while recognizing the unique characteristics and needs of the local markets in which the businesses operate. Our intention is also to grow in a disciplined, shareholderfriendly manner. Outside North America, we continue to focus on successful niche businesses, such as custody, private banking and global trading in which we possess competitive advantages and are generating strong returns.

Our vision, goals, strategic priorities and values are shown in the corporate profile at the beginning of this report. These guide our decisions and we measure our performance, both individually and collectively, against them.

Our strategic priorities

To reach our goals, we have set four key priorities – strong fundamentals, superior client experience, North American expansion, and cross-enterprise leverage.

Strong fundamentals

We had a solid year, reporting net income of \$3.04 billion, up 5 per cent from 2002, and diluted earnings per share of \$4.43, up 8 per cent. We achieved these results despite ongoing weakness in the North American economies and a very tough capital markets environment during the first six months of the year.

Our goal is to maintain financial performance in the top quartile of North American financial companies and to meet or exceed our own objectives. As shown on page 7, our performance this past year was strong in the areas of ROE, portfolio quality and capital ratios, with ROE in line with the 17 to 19 per cent target, the provision for credit losses ratio below the target range, and capital ratios above our medium-term goals. However, expenses were unchanged while revenue growth was dampened by capital markets softness during the first six months of this fiscal year and the significant strengthening of the Canadian dollar, which lowered the translated value of U.S. dollar-denominated revenues by approximately \$500 million.

Our common shares closed the year at \$63.48, up 17 per cent from a year ago. This growth was achieved over a strong base, as we were fairly unique among the large Canadian banks in sustaining solid loan quality and financial and share price performance over the 2001 to 2002 period. Accordingly, as the industry's loan quality improved this year, the S&P/TSX Composite Banks Index rose more than our shares did. We also increased dividends paid per common share by 13 per cent this past year. Over the past 10 years, an investment in our common shares has provided shareholders with a compound annual total return of

Ten-year compound annual total return on common shares (1993–2003) (1)

Bauk (1993–2003)

20.3 per cent, placing us third among the 15 leading North American financial services companies to which we compare ourselves.

Our objectives for 2004 are similar to those in place in 2003, with the exception of the specific provision for credit losses goal, which we are lowering to .35 to .45 per cent to reflect the improved credit markets environment, bringing it in line with our medium-term goal. We have not made any changes to our medium-term goals.

Superior client experience

This new priority is consistent with our new vision statement -"Always earning the right to be our clients' first choice" and it reinforces our commitment to client satisfaction, retention and growing our share of our clients' business. This priority and our vision statement are extremely important within RBC Financial Group - particularly in motivating our front-line employees to deliver an excellent client experience that builds profitable relationships and lasting loyalty. To deliver a truly superior client experience, we are striving to serve clients the way they want to be served and provide them with a good and consistent client experience across all of our distribution channels. We have spent considerable time looking at how we can better meet the needs of our clients and, in this regard, we are transforming our processes to be more simple, flexible and efficient. We are also working hard to earn more of our clients' business by tailoring solutions that include the products of more than one business segment.

A detailed discussion of our superior client experience priority and examples of what each of our business segments is doing to enhance the experiences of its clients is provided on pages 8 to 10.

North American expansion

We are continuing to focus on enhancing the operating performance of our U.S. operations through a variety of initiatives designed to grow revenues and improve operational efficiency.

Our priority for the U.S. in 2003 was to enhance performance. Net income from U.S. operations increased to \$382 million from \$210 million in 2002, despite the strengthening of the Canadian dollar relative to the U.S. dollar. This reflects higher earnings in the Capital Markets and Investments divisions largely due to a lower provision for credit losses and much stronger performance in the full-service brokerage and fixed income divisions, respectively.

During 2003, we continued to grow in the U.S. in a very disciplined and focused manner through add-on acquisitions that represent good strategic, economic and cultural fits. RBC Centura completed the acquisition of Admiralty Bancorp, Inc. for US\$153 million, securing a footprint in the fast-growing Southern and Central Florida markets. It also closed the acquisition of the Florida branch operations of Provident Financial Group Inc. in mid-November 2003 for approximately US\$80 million in cash, adding 13 branches to the 10 Florida branches acquired through the acquisition of Admiralty Bancorp. RBC Mortgage Company completed its acquisition of Sterling Capital





HURCHN/FIXWITS IT. RAGER, Vice-Chairman, RBC Banking; W. JAMES WESTLAKE, President, RBC Insurance; SUZANNE B. LABARGE, Vice-Chairman & Chief Risk DITICH CHARLES M. WINOGRAD, Vice-Chairman, RBC Capital Markets; PETER W. CURRIE, Vice-Chairman & Chief Financial Officer; GORDON M. NIXON! President Gircharcoutive Officers Maintin J. Lippert, Vice-Chairman & Chief Information Officer; ELISABETTA BIGSBY, Senior Executive Vice-President, Human Resources WINDITE Afrails PETER VARMENIO, President, NBC Investments.

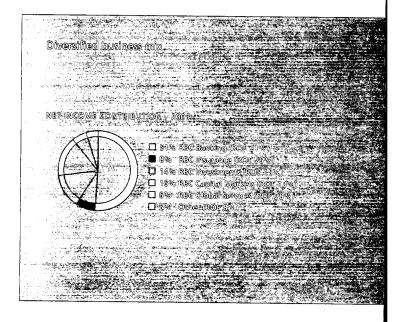
Mortgage Company (SCMC) for approximately Us\$100 million. SCMC principally focuses on first-time home buyers and less on mortgage refinancings, providing good revenue diversification and a more stable business for RBC Mortgage. RBC Insurance and RBC Dain Rauscher acquired Kansas City-based Business Men's Assurance Company of America and Jones & Babson Inc. from the Generali Group for US\$207 million. In addition to an in-force block of approximately 135,000 traditional life insurance policies and annuities, this purchase provides us with the infrastructure to offer wealth management oriented insurance products.

A discussion of our North American banking, wealth management and insurance businesses and their expansion efforts is provided on pages 13 to 16.

Cross-enterprise leverage

We added cross-enterprise leverage as a strategic priority in 2002 in recognition of the fact that as an integrated financial services provider, the whole has the potential to be much greater than the sum of the parts. Cross-enterprise leverage is about working across our businesses and functions to grow revenues by improving client service, offering our broad array of products and services in a more integrated fashion to our clients and reducing costs by eliminating duplication that arises when businesses and functions operate autonomously. Since adding this key strategic

priority, we have identified and eliminated duplication across the organization, created enterprise centres of expertise and further centralized purchasing. By doing so we were able to cut costs and improve efficiency across the organization. We have recently increased our focus on revenue and client-oriented initiatives to



accelerate revenue growth and enhance the profitability of our client relationships. We are spending substantial time and effort to develop ways to encourage clients to use the products and services of more than one platform.

A detailed discussion of cross-enterprise leverage is provided on pages 11 to 12.

Commitment to our shareholders

We will continue to target superior profitability and returns for our shareholders by further pursuing strategies and initiatives to grow our businesses profitably, manage our costs and risks effectively, and deploy our capital efficiently – reinvesting in our businesses and growth markets, and returning the excess to shareholders through share repurchases when appropriate as well as through dividend payments.

Corporate governance

Throughout our organization, corporate governance extends beyond complying with individual pieces of legislation or rules. Sound corporate governance reflects business practices and activities beyond ethical reproach. All employees recognize that the integrity of our organization and the trust of our stakeholders are cornerstones of our ongoing success.

Our employees

Finally, it is my pleasure to congratulate and celebrate the efforts of our more than 60,000 employees who have worked hard throughout the past year and have embraced, with a positive attitude, the opportunities and challenges in front of them. I am heartened but never surprised at their ability to excel in their creativity and responsiveness to the needs of their clients, their fellow colleagues and their communities. I am honoured to work with them as we continue to earn the right to be our clients' first choice.

Gordon M. Nixon President & Chief Executive Officer December 16, 2003

EARNING THE RIGHT . TO HELP YOU COMPETE

We understand building a business takes hard work, dedication and financial support. Réal Lafrance, owner of Marie Claire Boutiques, and his family have long-standing business and personal banking relationships with us, spanning more than three decades. Our relationship with the family has grown in tandem with the business, which began with 40 stores and has expanded to 280 across Quebec. Whether they were expanding or pursuing new ventures, we provided financing options, business banking services and wealth management solutions to meet the Lafrance family needs.

(From left): Tony D'Alessio, RBC Royal Bank, with Réal, Marie-Claire, Stephanie and Martin Lafrance, Marie Claire Boutiques Location: Montreal, Quebec, Canada

THE BANKER MAGAZME'S AWWAL BANK OF THE YEAR AWARD MAMED ROYAL BANK OF CANADA AS TOP BANK IN CANADA.



	and objectives	2003 performance	2004 objectives	Medium-term goals (3–5 year)
1 Valuation Maintain top quartile valuation levels: Share price/				, jan,
book value: • Share price/	1st quartile of S&P/TSX Composite Banks Index (1)	2nd quartile	1st quartile of S&P/TSX Composite Banks Index	N/A
earnings:	1st quartile of S&P/TSX Composite Banks Index (1)	2nd quartile (2)	1st quartile of S&P/TSX Composite Banks Index	
Share price growth:	Above S&P/TSX Composite Banks Index (1)	Below the index	Above S&P/TSX Composite Banks Index (1)	
2 Earnings growth Grow diluted earnings per share by:	10-15%	8%		
3 Return on common		6 70	10-15%	10-15%
equity (ROE) Achieve an ROE of:	17–19%	17%	17–19%	20%+
4 Revenue growth Achieve revenue growth of:	5-8%	(1)%	F 00/	
	3-070	(1)%	5-8%	8-10%
5 Expense growth Expense versus revenue:	Expense growth less than revenue growth	Expense growth nil and revenue growth (1)%	Expense growth less than revenue growth	N/A
6 Portfolio quality Achieve a ratio of specific provisions for credit losses to average loans, acceptances and reverse repurchase agreements (3):	.4555%	.33%	.3545%	.3545%
		.32% net of effect of credit derivatives (4)		0√ و⊷.−رو.
7 Capital management Capital ratios (3):	Maintain strong capital ratios	9.7% Tier 1 capital ratio 12.8% Total capital ratio versus medium-term goals of 8–8.5% and 11–12%, respectively	Maintain strong capital ratios	8–8.5% Tier 1 capital 11–12% Total capital

Effective May 2003, the S&P/TSX Composite Banks Index replaced the TSX Banks & Trusts Index.
Computed by us on October 31, 2003, based on analysts' average diluted earnings per share estimates for 2004.
Calculated based on our Canadian GAAP financial statements.
See discussion on page 46.
Common share dividends as a percentage of net income after preferred share dividends.

⁽¹⁾ (2) (3) (4) (5)

SUPERIOR CLIENT EXPERIENCE

A new strategic priority – superior client experience – reinforces our commitment to client satisfaction, retention and growing our share of our clients' business. With 12 million clients and complementary banking, wealth management, and insurance products and services, we are uniquely positioned to arow our revenues by increasing the number of products and services used by our clients.

The client experience is everything the client sees, hears, feels, touches and does when interacting with us, whether through in-branch client service representatives, banking, insurance, corporate, investment or brokerage representatives over the telephone or through online services. To deliver a truly superior client experience we seek to serve clients the way they want to be served while providing a consistent, proactive and valued experience across all distribution channels. We are transforming our processes to be simple, flexible and efficient while using technology to leverage the information clients have entrusted with us.

Our activities are focused on attracting a greater share of our clients' business and building deeper client relationships to enhance our position in all markets. Deploying our strengths to create the best solutions for clients across our various businesses, geographies and products will help us generate additional value and leverage our infrastructure and portfolio of assets across North America.

Each of our business segments moved to enhance its clients' experiences in 2003. A few examples are provided below.

An effective problem resolution process is necessary to build strong client relationships and lasting loyalty. With this in mind, RBC Royal Bank launched a new process across all Canadian branches, business centres and telephone banking contact centres designed to strengthen problem resolution and ensure clients receive a consistent level of service regardless of the channels they use or the business they have with us. Early results indicate that 70 per cent of problems are being resolved at the first point of contact.

Employees are also supported by a specialized client care team, with a mandate to resolve more complex client problems

and undertake research to identify root causes. A key element of the problem resolution process includes tracking every client problem to proactively identify and resolve systemic issues.

We also introduced the use of digital imaging technology for tracing cheques. With over 1.2 million trace requests per year, employees in our Operations and Service Delivery Centres are now able to provide information to clients immediately, rather than in the days or weeks previously required. This capability will be expanded to branch and call centre employees during the first quarter 2004.

Client relationships are being further strengthened through an enhanced *RBC Referrals* program that brings access to services and products from all RBC companies to our clients. This cross-selling initiative introduces clients to financial specialists from across the organization to make it easy to do business across the enterprise, contributing to a superior client experience, better client retention and higher revenues. In 2003, the total number of referrals increased by 52 per cent. We referred \$1.1 billion of business internally and, as a result, captured \$2.8 billion of new business transactions from our competitors. That's over \$2.50 of new business for every dollar of business referred internally.

As a leading provider of travel insurance in North America, RBC Insurance is committed to ensuring that travel agents who distribute our products are provided with comprehensive product education through proprietary sales training programs.

Our sales and training professionals work with travel agents to enhance their knowledge of travel insurance and their ability to offer the product effectively. As a complement to these face-to-face training sessions, travel agents – and ultimately travellers – benefit from a new training package called *RBC's eLearning*

Reference Tool. This online training program is delivered by RBC Insurance through its Internet-based WorldProtect booking system and provides enhanced product and sales information for the travel agent on important issues that affect travellers. Travel agents who participated in the pilot launch scored the tool's effectiveness and content very highly in a recent survey.

The past year was challenging for travellers and the travel industry, as a result of the war in Iraq, Severe Acute Respiratory Syndrome (SARS) and ongoing threats of terrorism. RBC Insurance demonstrated its commitment by meeting the needs of travellers from product sales to speedy processing of claims. Throughout these and other situations, we worked with our clients and travel agents on an individual basis to evaluate and develop solutions based on their specific needs. In fact, our Q2 client satisfaction survey indicated all aspects of the claims process were rated highly, including simplicity of process, quick response time and claim settlement time.

In July 2003, RBC Insurance launched a pilot of its Canadian tele-underwriting process for life insurance brokers. This telephone application process offers added benefits for our clients by eliminating the need for detailed medical information and longer applications and thus providing a faster process for application, reducing the time by a minimum of three to five days. While the program is being initially rolled out with a group of 135 business partners, we plan to expand this process to other insurance products and to all business partners by Q2 of 2004.

In early 2003, the RBC Insurance "Protection for the Big Things in Life" campaign described to clients the benefits of insuring mortgages and loans with life and disability insurance protection. Client surveys indicated the campaign material better explained the products, resulting in increased satisfaction: the key driver of satisfaction of written communication increased to 39 per cent in the second quarter of 2003 from 29 per cent a year earlier.

The creation of RBC Investments Financial Planning (a shared business between RBC Banking and RBC Investments) in November 2001 changed the way we serve financial planning clients by facilitating long-term relationships with trusted RBC advisors. Financial Planning differentiates itself by addressing clients' investments, credit and banking needs while fully leveraging the capability of the whole organization. As a result, financial planners have an ability to meet clients' needs and can develop professional and customized plans that align with clients' objectives.

Through technology such as *ClientLink*, RBC Investments has further improved its ability to manage and strengthen client relationships. *ClientLink* is a contact and portfolio management application, which helps investment advisors deliver professional money management, accurate and customized reporting, regular portfolio reviews and ongoing contact with their clients.

In today's online trading markets, institutional investors value ease of execution, speed of transactions and greater flexibility. RBC Capital Markets has pioneered online trading solutions, particularly in the areas of foreign exchange and fixed income products, to provide clients with flexible and efficient trading services.

RBC Capital Markets has taken online trading systems to a higher level with an enhanced version of *FX Direct*; an online trading system enabling corporate and institutional clients to trade and execute currency trades directly with the market on an around-the-clock basis.

FX Direct provides clients with the flexibility to customize their deal entry screen with the defaults they want to see. Deal entry gives competitive quotes in seconds in a format customized to clients' requirements. In addition, the indicative rates window shows streaming rates on clients' selected currency pairs. When the market level is reached, transactions can be efficiently executed right from the window. Finally, Deal Blotter offers both a real-time and historic record of all trading activity, tailored to the client's individual view and is easily exported to a spreadsheet.



EARNING THE RIGHT TO BE YOUR STRATEGIC PARTN

Singe 1989, our relationship with British Columbia Investible
Mahagement Corporation (bulkic), one of Cahada's largest inst
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CGEOBAL STRUGES IS ONE OFFONLY, FOUR SUBCUSTIONANS WORLDWID HAMETBEEN CHOP-HATED: JEOR: 153 GONSEGUTIVE YHARS IN GLOBA In providing clients with a superior experience, we don't just focus on the trade. Client support is provided through every stage of the trade's life-cycle – from initial research to execution to settlement. Recent enhancements allow foreign exchange orders to be sent directly to us via the Internet. Clients can also manage their own foreign exchange order book offline to store, add or amend any of their orders, which can then be easily resubmitted. RBC Capital Markets foreign exchange trading through electronic channels is rapidly approaching \$1 billion daily.

The security, capacity and flexibility of the Internet make it the ideal channel for fixed income trading. In early 2003, we launched *bondDirect*, which provides institutional traders with the tools to self-execute trades right from their desktops.

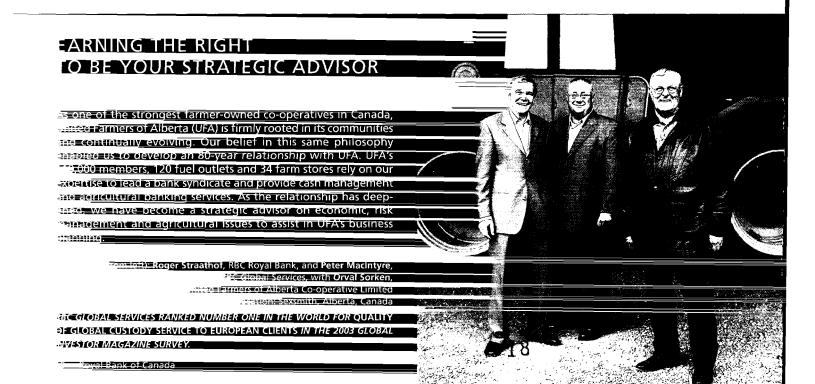
The electronic edge provided by bondDirect provides clients with live pricing that updates automatically and ensures orders are priced and executed automatically. It provides clients with access to information on thousands of bond issues including bid offer pricing, ratings, security and security identification numbers. Clients also have the flexibility of directly ticketing a trade into one account or multiple accounts.

With ongoing market and competitive pressures, RBC Global Services recognizes the importance of providing clients with unique products, services and solutions to meet the growing complexity of their needs. Our *Client Solutions Group* partners with clients to identify the potential for process improvements and strategies for achieving them. Recommendations can range from internal restructuring of specific core functions to achieve process efficiencies, to acquisitions or outsourcing. This comprehensive service has contributed to enhancing the efficiency and financial performance of our institutional clients.

The drive for efficiency creates the need for electronic-based solutions such as RBC Express. This online transaction and information service combines the suite of cash management products offered by RBC Global Services and will soon provide access to products from other RBC businesses, such as FX Direct by RBC Capital Markets, through a single integrated Web portal. With RBC Express, our business clients' cash management experience is fully integrated and seamless across the organization, making it more convenient for our business clients to manage daily financial operations. Since its introduction in November 2002, over 1,100 business clients have enrolled in the service, with half new to RBC Global Services. RBC Global Services will be adding other services and products to this online channel throughout 2004.

Our innovative online services, webdoxs and paytickets.ca, help us to maintain our leadership position with public sector clients by improving efficiencies in their operations. For example, paytickets.ca provides municipalities with a new payment channel for parking tickets. The consumer adoption rate is strong, with most municipalities experiencing a conversion of 15 per cent of payment volumes to this new channel within three months of implementation.

RBC Global Services regularly assesses client priorities and satisfaction levels through face-to-face interviews, internal reviews and objective third-party surveys. Our proprietary *Client Consultation Survey* is conducted every 18 months by an external research firm. The findings are analyzed internally and action plans are developed in response to specific suggestions. As a result of its findings, we have developed more robust investment analytics and enhanced our ability to service clients over the Internet.



CROSS-ENTERPRISE LEVERAGE

n 2002, cross-enterprise leverage became a key priority, encouraging greater collaboration and teamwork across the organization to share best practices and offer clients a broader array of products and services in a more integrated fashion. Working this way we have also maximized efficiency and cut costs by eliminating duplication that arises from businesses and functions operating autonomously.

Since introducing this priority, we have identified and eliminated significant duplication across the organization, created enterprise centres of expertise and further centralized purchasing and other infrastructural activities. We have recently increased our focus on revenue and client-oriented initiatives to accelerate revenue growth. Some notable examples are provided below.

The RBC Snowbird Package introduced in August draws on the products and services of several RBC businesses and addresses the specific needs of a group of clients – Canadians who vacation and live in the Southern U.S. during the winter months. The RBC Snowbird Package offers special rates on banking, travel insurance, mortgage and foreign exchange services for long-stay travellers. The package is designed to give clients a worry-free stay in the U.S. by making it easier to handle their financial transactions from an expanding network of RBC Centura branches and ATMs in the Southeast U.S., a dedicated toll-free telephone number and best-in-class travel medical insurance.

To facilitate cross-selling and strengthen our offering to U.S. clients, RBC Centura enhanced the insurance specialist program launched last year in collaboration with RBC Insurance. Under this program, mobile insurance specialists are assigned to RBC Centura branches where they provide a wide range of insurance solutions to clients through personal referrals from branch employees. The results to date have been very encouraging with over 2,000 referrals in 2003.

RBC Centura is also working with RBC Mortgage to identify RBC Mortgage clients who could benefit from RBC Centura products and services. Anchoring these relationships with RBC Centura branches provides an opportunity to deepen client relationships and strengthen client loyalty. RBC Centura is also working with

RBC Dain Rauscher to serve clients of its Public Finance and Asset Management divisions in RBC Centura's geographic footprint. At the same time, RBC Centura is cross-selling RBC Mortgage and RBC Dain Rauscher capabilities to its clients.

In partnership with RBC Centura, RBC Investments is growing our North American private banking business by introducing private banking services for high net worth clients in the U.S., as well as Canadian clients with U.S. interests. This initiative begins to establish RBC Investments Private Banking in major U.S. markets where RBC has a presence. Through our pilot in an RBC Centura branch located in Boca Raton, Florida, we offer private banking services (consisting of banking, lending and wealth management solutions) to clients, using a highly personalized relationship approach.

RBC Insurance and RBC Royal Bank partnered to improve efficiencies and win new business by creating the Investment Credit Facility program for Canadian clients. This program allows high net worth policyholders to borrow up to \$5 million against the collateral in their universal life insurance policies. Using the credit underwriting experience of RBC Royal Bank and the insurance expertise of RBC Insurance, we are able to deliver a well-priced and tax-efficient financial vehicle to our clients easily and conveniently from one source. Since the launch, we have approved investment credit facilities worth more than \$121 million.

The creditor division of RBC Insurance collaborated with the RBC Royal Bank eBusiness and client experience teams to better integrate its creditor insurance products in Canada. Through technology, we simplified and standardized processes across all product lines and channels, enabling us to view the same client information through all distribution channels, virtually eliminating manual handling, duplication and paper storage. With over

2.5 million creditor clients, and more than 10 million retail clients in Canada, this will significantly reduce costs, eliminate client irritants and improve overall relationships.

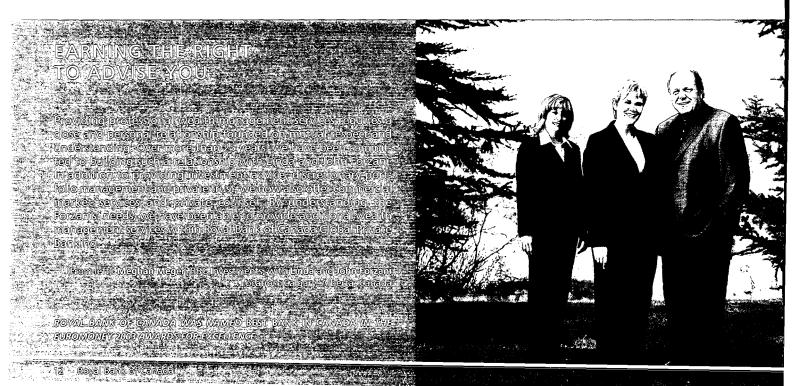
Given that emerging market countries represent 75 per cent of the world's population and 50 per cent of global GDP, emerging market debt can be a component of clients' global investments. Accordingly, RBC Investments and RBC Capital Markets employed the capabilities of risk management, the sales force of RBC Capital Markets and technology along with the expertise of RBC Investments in emerging markets to form the Emerging Markets (EM) Fixed Income Group. In addition to the Toronto team, which includes traders, a sales desk, analysts and strategists, an affiliate desk was established in London to provide markets in non-dollar EM bonds. Providing our clients a wider range of global fixed income products and advisory services enables us to strengthen our existing relationships and attract new business. We are the only Canadian financial institution with an EM research and trading group enabling us to better compete with other major firms around the globe.

As cross-enterprise initiatives continue to evolve, some of the opportunities are becoming more intricate in their structure, more wide reaching in scope and more powerful in their impact. The Integrated Products Group, consisting of teams from RBC Capital Markets and RBC Dain Rauscher charged with incubating cross-enterprise opportunities, have had initial success working with RBC Mortgage, which in 2003 originated 126,000 residential mortgages in the U.S. amounting to US\$28 billion. Traditionally, these mortgages were sold in bundles to competitors who then repackaged them into smaller packages that were converted into securities, not unlike bonds, for sale to retail investors. The securitization process facilitates the movement of investments from less efficient mortgage debt markets to more efficient capital markets – a process that is entirely invisible to

the homeowners, but for the financial institution granting the mortgage, is crucial to managing its balance sheet and risk exposure. The RBC Mortgage Committee, comprising representatives from each of our five businesses, tackled the challenge of distributing these mortgages through RBC Dain Rauscher's U.S. institutional fixed income platform rather than through a competitor and concluded there were significant opportunities to create a positive impact by altering the way in which mortgage loans were distributed. In the spring of 2003, for example, in one large transaction the Committee coordinated the securitization of US\$130 million of mortgage loans.

As Canada's premier Automated Clearing House (ACH) direct deposit and payment provider, we offer our clients leading-edge technology payment services. In 2003, RBC Global Services processed more than 250 million ACH payments. RBC Global Services is the payment engine behind many bank services. For example, RBC Global Services provides RBC Banking with its *Pre-Authorized Payment* service to regularly debit client accounts for their *RSP-matic* product. Another collaboration with RBC Banking provides online tax filing to Canadian small business and other business clients through the RBC Banking *Online Banking* service. During 2003, client use of this product grew by 30 per cent.

RBC Global Services collaborated with RBC Capital Markets to form the Hedge Funds Service Group, enhancing our product and service offering by creating a unique model in the Canadian market. Both businesses provide hedge fund products to high net worth and institutional investors: RBC Capital Markets is the leader in the Canadian market for traditional prime brokerage and RBC Global Services is one of the first custodians globally to provide hedge fund services. The benefits to our existing and prospective clients include a wider range of hedge fund products and services from a single source. This also means an enhanced competitive position in the hedge funds market.



NORTH AMERICAN EXPANSION

For over three years now, we have been selectively growing our presence in the United States. We are enique among the Canadian banks in having assembled a diversified business platform in the U.S. We have laid the foundation in businesses we want to grow, and continue to strategically build upon our North American franchise. We believe the U.S. is the most logical market outside of Canada in which to expand, given that it is the largest global economy, has similar culture and language to ours, and that the fragmented nature of its banking industry offers good potential for growth.

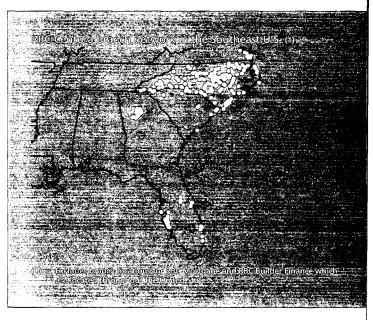
Since embarking on our U.S. expansion strategy in April 2000, we have made 12 U.S. acquisitions for approximately US\$5.5 billion. The acquisitions of Centura Banks, Inc., Liberty Life Insurance Company and Dain Rauscher formed the base of our U.S. banking, insurance and brokerage platforms, respectively. We made subsequent acquisitions in banking and brokerage that have diversified our operations, increased our customer base, enhanced our geographic presence and created opportunities for greater synergies.

Our U.S. acquisitions have diversified our revenue stream, and resulted in an increase in the proportion of U.S. revenues from 7 per cent in 2000 to 27 per cent in 2003. These acquisitions have also increased our total customer base by approximately 2.4 million or 24 per cent. Net income from our U.S. acquisitions made since April 2000 was C\$251 million in 2003 versus C\$232 million in 2002, while net income from all of our U.S. operations was C\$382 million in 2003, up from C\$210 million in 2002.

RBC Centura

RBC Centura forms the foundation from which we are growing our personal and commercial banking business in the South-eastern U.S., an attractive market given its growth profile and opportunities for further consolidation. Currently, RBC Centura has approximately 800,000 personal and commercial clients, 242 retail and business branches in five Southeastern states, and national mortgage origination and builder finance businesses in RBC Mortgage and RBC Builder Finance. RBC Mortgage has the capability to do business in all 50 states and RBC Builder Finance has 33 offices in 26 U.S. states. In 2002, RBC Centura finalized its acquisition of Eagle Bancshares for US\$149 million. The 14 branches

acquired provide a valuable footprint in the attractive and high-growth metropolitan Atlanta market. In January 2003, RBC Centura completed its acquisition of Admiralty Bancorp for US\$153 million. This acquisition secured a footprint in the lucrative and fast-growing Southern and Central Florida markets. In addition to geographic expansion, RBC Centura has also grown organically in the U.S. through product innovation, enhanced sales techniques and improved service through technology investments. In the last year, new mortgage, savings account, small



Building a sizeable U.S. platform

U.S. acquisitions since April 2000



Centura Banks, Inc. Retail banking US\$2.2 billion June 5, 2001

Admiralty Bancorp, Inc. Retail banking US\$153 million January 29, 2003

Eagle Bancshares, Inc. Retail banking US\$149 million July 22, 2002

Prism Financial Corporation Mortgage origination US\$115 million April 19, 2000

Sterling Capital Mortgage Company Mortgage origination Approx. US\$100 million September 30, 2003

Provident Financial Group Inc.'s Florida branch network Retail banking Approx. US\$80 million November 21, 2003

RBC INSURANCE

Liberty Life Insurance Company **Liberty Insurance Services** Corporation Insurance and insurance services US\$580 million

Genelco assets Insurance software and outsourcing assets November 17, 2000

November 1, 2000

RBC INVESTMENTS

RBC CAPITAL MARKETS

Dain Rauscher Corporation Retail brokerage, fixed income and some capital markets US\$1.2 billion January 10, 2001

Tucker Anthony Sutro Corporation Primarily retail brokerage US\$594 million October 31, 2001

Barclays Americas private banking operations Private banking assets in the Americas US\$120 million June 28, 2002

Business Men's Assurance Company of America US\$207 million May 1, 2003 Jones & Babson Inc. Variable insurance business Mutual fund company

business and professional service programs were launched. RBC Centura has also made significant efforts to strengthen its sales culture, and has been proactive in contacting clients and offering them incentives for referring new business.

reportion of U.S. revenues growing 7% U.S. 83% Canadian 61% Canadian 10% Other 12% Other International

RBC Dain Rauscher

RBC Dain Rauscher, our U.S. full-service brokerage operation, acquired Tucker Anthony Sutro in 2001, and the acquisition and integration have been very successful. The combination of these two companies virtually doubled the size of our U.S. wealth management platform. RBC Dain Rauscher is now the eighthlargest full-service brokerage firm in the U.S., based on financial consultants (approximately 1,750), and it has a national network of 140 brokerage offices in 39 states and US\$97 billion in assets under administration. We believe the long-term prospects for the wealth management business are solid given demographic trends and the significant intergenerational wealth transfer expected over the next few decades. In 2003, RBC Dain Rauscher focused on improving customer service, containing costs, growing fee-based products, and recruiting and retaining high-performing financial consultants. To date, approximately 860 financial consultants have taken the wealth management program that was designed to help them broaden and deepen relationships with clients. The top 25 per cent of financial consultants who took the course saw their business increase 24 per cent on average, while the firm's average financial consultant saw their revenues decline by 17 per cent during the same period. Moreover, with the pickup in fixed income production in 2003, the financial consultants were a key distribution arm for fixed income products.

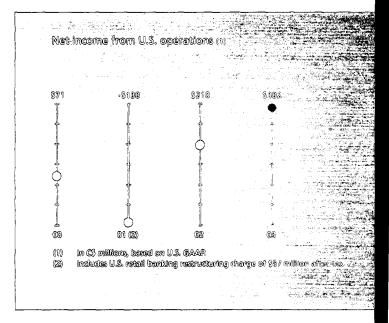
RBC Insurance

In 2003, RBC Insurance expanded into the variable insurance business via the acquisition of Business Men's Assurance Company of America (BMA). In a related transaction, RBC Dain Rauscher acquired Jones & Babson Inc., BMA's mutual fund company with US\$1.1 billion in assets under management. This purchase provides us with the infrastructure to offer wealth management oriented insurance products. Building on the strength of our leading position in the Canadian travel insurance market, we launched travel insurance in the United States in September. We are distributing our travel insurance products through travel agents in 34 states, with plans to expand nationwide by the end of calendar 2003.

A disciplined approach to acquisitions in 2003

We continued to expand in the U.S. in 2003, in a very disciplined and focused manner. In addition to the purchase of Admiralty Bancorp discussed on page 13, RBC Centura acquired the Florida operations of Provident Financial Group in November 2003, for a premium of approximately US\$80 million. We expect the transaction to be accretive to earnings by fiscal 2005. This acquisition will add 13 branches to RBC Centura's existing 10 Florida branches acquired through Admiralty Bancorp.

In September 2003, RBC Mortgage Company completed its acquisition of Sterling Capital Mortgage Company (SCMC) for approximately US\$100 million. This purchase is expected to be accretive to earnings in fiscal 2004 and places RBC Mortgage among the top 10 retail mortgage originators in the U.S., as measured by the volume of mortgage originations. The deal provides a valuable footprint into the high-growth California and Texas markets, and includes SCMC's 110 branch locations in 16 states,



and 16 Affiliated Business Arrangement joint ventures, coowned in partnership with residential home builders. Most of SCMC's loans come from retail sources – that is, new home purchases and home builder originations, which are less sensitive to interest rate changes than mortgage refinancings. RBC Mortgage Company also acquired Bank One's wholesale first mortgage and broker home-equity origination capabilities in August 2003. Terms of the agreement were not disclosed. These two acquisitions are consistent with the bank's strategy of growing national niche lines of business. RBC Mortgage expects to



ARNINGTHE RIGHT FOLFINANCE YOUR BUSINESS VENTURES

Over the past quarter century RRC centur siparticipated in the success of John's Allark, and its key client for any and pevelopment, by helpings them builds a solid furancial foundation. By listening and understanding their needs two have earned more business through fast. Flexible and creative responses. We succeeded in replacing a competitor by offering an attractive banking package including RBC Centura's treasury management services. Building on this, we are offering banking services to its 350 employees.

(From left): Kevin Beeson, RBC Centura Bank, with Richard Vaughn, John S. Clark Company, Inc., Rick Vaughn, Granite Development, Monty Venable, John S. Clark Company, Inc., and Craig Hunter, Granite Development Location: Greensboro, North Carolina, U.S.

ROYAL BANK OF CANADA WAS NAMED WORLD'S BEST FOREIGN EXCHANGE PROVIDER IN CANADA IN GLOBAL FINANCE MAGAZINE'S ANNUAL WORLD'S BEST BANK SURVEY.

leverage its relationship with RBC Builder Finance to grow new home builder business and provide financing to existing builders.

RBC Dain Rauscher acquired 600 institutional and 4,000 high net worth clients and expanded its private client and institutional fixed income business through its acquisition of New Jersey-based First Institutional Securities in March 2003.

Future U.S. expansion

Our near-term priority for the U.S. continues to be on meeting our operating targets and adopting best practices to enhance revenues, efficiency and profitability. We want to grow in a disciplined fashion and are investing in markets with good growth prospects and potential for solid shareholder returns. We also want to grow by acquisition, but only if our financial (accretive to earnings per share in two to three years), strategic (presence in businesses or regions we have targeted for expansion), and cultural (similar values and future plans) criteria are met. Our focus will be on continuing to grow our U.S. personal and commercial banking operations, with an emphasis on targeted acquisitions and de novo expansion in the Southeast U.S. A total of 25 to 30 branches are expected to be added organically in four states (North Carolina, South Carolina, Georgia and Florida) in 2004, with another 20 to 30 new branch openings slated for 2005. RBC Dain Rauscher also plans to grow by expansion of the branch office network, recruiting top financial consultants (our objective is to increase the number of financial consultants from 1,750 to 2,500 in three years), and making small opportunistic acquisitions of existing brokerage operations or assets.

Expansion outside North America

Outside North America, we have successful niche businesses such as global custody, trading and private banking.

In terms of our global custody operations, we have been successful in growing our business internationally; we have won large mandates in 2003 with assets under administration totalling approximately \$18 billion and expanded our service proposition to include performance analytics.

Much of the growth in RBC Capital Markets outside North America has been organic rather than by acquisition. We continue to be the Canadian leader in foreign exchange, with global trading volumes exceeding \$35 billion daily through trading rooms in Toronto, New York, London, Sydney and Tokyo. Our international bond business continues to grow quickly. In the United Kingdom, our infrastructure finance team is the leading arranger and underwriter of bond finance to the housing sector and the primary innovator of structures used by social housing providers. This group is also active in rail, road, school and hospital financing in the U.K.

Royal Bank of Canada Global Private Banking has been successful in recruiting teams of professionals from Latin America, the British Isles, Switzerland and throughout Asia, bringing in more than \$2 billion of client assets in 2003. Our growth strategy continues to include strategic niche acquisitions and hiring of specialists or teams of private bankers with an aggressive sales and marketing focus.



Thile business growth provides both challenges and opportuuties, the key to success is being able to adapt – a defining paracteristic of RBC's relationship with Michael Duck, founder of —. Dispensing Equipment Inc. As a manufacturer of portion controlled and manual/self-serve food dispensers, A.C. Dispensing expanded from a small Canadian operation in 1985 into a forth American company. We kept pace by offering different products and services to meet its changing needs and challenges. Deay, A.C. Dispensing accesses a whole different suite of finanmanufactures products from when it first started, including services

on of Darlene Kinghorn, RBC Royal Bank, with Michael Duck,

- Dispensing Equipment Inc

. cation: Sackville. Nova Scotia. Canada

PBC-FINANCIAL GROUP WAS NAMED THE MOST RESPECTED CORPORATION IN CANADA FOR 2003 IN KPMG/IPSOS-REID'S ANNUAL SURVEY.

toval Bank of Canada



PRESPONDING TO YOUR PRINCED OF GOVERNMENT OF SECURITY OF SECURITY

What would you consider to be the greatest challenges facing the Canadian financial services industry over the next few years?

The financial services sector in Canada is mature, concentrated and very competitive, with limited revenue growth opportunities for companies that do not find creative solutions for their clients' unique needs. Competition from non-traditional and niche players has been a concern for some time. One avenue for growth is domestic consolidation. As the prospect for in-market mergers for the large players, such as the Big Five banks, is uncertain due to regulatory and political considerations that we hope will be resolved in 2004, a number of the Big Five banks have looked outside Canada for expansion. Overcoming the hurdles to in-market mergers, successful execution and integration of acquisitions and maintaining market share profitably on the home front are some of the challenges facing Canadian financial institutions.

In addition, financial services companies are continuing to look for opportunities to expand their breadth and distribution of products and services and share of their clients' business to sustain revenue growth. One challenge has been gaining regulatory approval to offer insurance products directly to clients through bank branches. We believe that allowing banks to sell insurance through the branch network would enhance competition, and make insurance products substantially more accessible and cost-effective for Canadians.

How will you improve the return on investment on the U.S. acquisitions made over the past few years?

We are undertaking initiatives to improve sales and marketing effectiveness in our U.S. personal and commercial banking business by leveraging our Canadian capabilities and implementing Customer Relationship Management and client segmentation strategies. In addition, by opening new branches and offices in attractive, high-growth locations and making small, targeted acquisitions, we expect to further increase our returns. On the cost side, we are continuing to work to reduce costs by consolidating our technology platforms and integrating common head office functions and call centre operations across Canada and the U.S. Activities to improve our risk profile involve reducing the size of our commercial real estate portfolio and growing the size of our consumer loan portfolio. At RBC Mortgage, a subsidiary of RBC Centura, we are committed to improving our technology infrastructure and processes to enhance efficiency and returns.

We have considerably reduced our fixed operating and infrastructure costs in our U.S. wealth management operations and will have significant operating leverage once capital market activity improves. In addition, we intend to enhance returns by continuing to move to a more holistic advisory approach instead of the traditional product-oriented transaction approach. The early gains are encouraging, with revenues from the top quarter of financial consultants who took the new wealth management business development course increasing an average of 24 per cent compared to a decline of 17 per cent for the firm's

average financial consultant. We also expect to increase our client base and assets under administration by expanding the branch office network, recruiting top financial consultants and making small opportunistic acquisitions of brokerage operations or assets.

In our U.S. insurance operations, we also have both revenue and expense initiatives underway to improve returns. We announced in September 2003 our entrance into the relatively underserved U.S. travel insurance market, and we intend to gain a significant share of that business by leveraging our existing infrastructure and expertise. With the acquisition of Business Men's Assurance Company of America, we now have the infrastructure to manufacture variable insurance products and have gained opportunities for sales through affiliated and independent brokerdealers. We are also continuing to bring greater efficiency by further integrating and centralizing our operational areas on a North American basis, eliminating geographic and operating silos.

We are also developing our cross-sell and referral opportunities between our U.S. businesses and on a North American basis to enhance our revenue growth. We believe that these initiatives should enable us to improve the performance of our U.S. acquisitions.

What is your view of the increasingly competitive Canadian retail financial services market and the impact of pricing pressure on net interest margins?

Competition in the retail banking market has intensified as several of our Canadian competitors have publicly committed to focusing on their retail operations, while reducing their corporate loan portfolios. The competition has resulted in erosion of

net interest margins at some banks, as they have cut prices to maintain or increase their share of the market.

Our strategy is to compete on advice and service, rather than on price alone. We realize that to attract and retain clients, we must offer a combination of excellent service, efficient processes and a range of products and services to match the needs of each client segment, all while being sensitive to providing good value to our clients. In that regard, we have accelerated our initiatives to deliver a superior client experience, adding that as our new strategic priority, which is discussed on pages 8 to 10.

Since the beginning of 2003, we have seen our market shares of mortgage, deposit and personal credit products in Canada rise, reflecting significant success in client retention and volume growth.

Are you likely to acquire a large U.S. bank (say, US\$2 billion+ in market value) over the next year or so?

Although we have the capital capacity to undertake a larger acquisition, there are none on the horizon at this time that meet our strategic, cultural and financial criteria. We look for opportunities that will provide a good cultural and strategic fit, and have primarily focused on personal and commercial banking companies in the Southeast U.S. In addition, we expect our acquisitions to be accretive to our earnings within two to three years and to have limited impact on our return on common equity ratio. As valuations of most U.S. regional banks remained high and we are determined not to compromise shareholder value, we made only very small acquisitions in 2002 and 2003, largely to gain footholds in the high-growth markets of Atlanta and Florida and use those as a base for organic growth.

EARNING THE RIGHT O ADD VALUE TO YOUR BUSINESS

solid partnerships are integral to the operations and strong persimance of any business. This is true of our relationship with the anadian operations of the global travel agency Flight Centre mitted. Our service is built on understanding their business and crowding optimal insurance solutions that set us apart from our competitors. We provide customized services, leading technology, regicated support and ongoing education and training. We are also continually exploring opportunities to enhance the relationmip, including through information technology initiatives and sew-products and services.

rom left): Stan Seggie, RBC Insurance, with Andrea Slingsby,

nt Centre Limited

resion: Toronto, Ontario, Canada

EGR THE SECOND CONSECUTIVE YEAR, RBC INSURANCE WAS VOTED EAVOURITE TRAVEL INSURANCE COMPANY IN THE CANADIAN TRAVEL PRESS/TRAVEL COURIER AGENTS' CHOICE AWARDS.

Royal Bank of Canada



Have you considered raising your dividend payout ratio to over 50 per cent as some global banks have done?

At the end of 2002, we raised our dividend payout ratio goal from 30 to 40 per cent of earnings, to 35 to 45 per cent. In 2003, our dividend payout ratio was 38 per cent. Increasing our dividend payout is one of the ways we can reward our shareholders. Reinvesting capital to grow our businesses organically and through accretive acquisitions is another. We believe that a combination of reinvestment for profitable growth and dividend payments, along with share repurchases when appropriate, is the best strategy for providing long-term value to our shareholders.

What is your economic outlook for North America in 2004?

A reduction in uncertainty, the fading imbalances of expansion in the 1990s and a favourable policy environment are expected to boost North American growth in 2004. However, a number of risks remain. Households, businesses and financial markets may have to contend with a ballooning government deficit in the U.S. along with further increases in the Canadian dollar relative to the U.S. dollar.

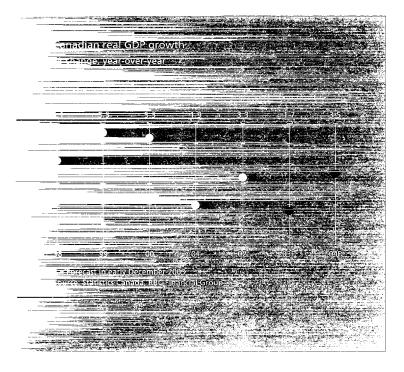
At the time of this writing, the U.S. economy was set to finish 2003 on an upswing, carrying a fair degree of momentum heading into 2004. The investment overhang created in the late 1990s has been largely absorbed. Some pockets of excess capacity remain, but in most sectors it has been worked down to levels that will necessitate new investment. Consumer balance sheets have improved alongside increases in stock and house prices and will help sustain consumer spending. Auto and home sales are expected to slow next year but productivity gains, cost control and the depreciating U.S. dollar will keep profits growing. Favourable credit market conditions and rising profitability stack

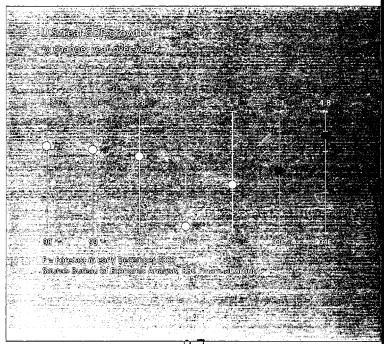
the odds in favour of further increases in U.S. business investment spending in 2004 following gains in 2003.

The twin deficits in the U.S. current account and federal government balances will keep the U.S. dollar under pressure relative to most world currencies, including the Canadian dollar. Following its sharp climb in 2003, the Canadian dollar is expected to appreciate again in 2004, but at a more modest pace, finishing 2004 at roughly 80 U.S. cents. As such, the transition in Canada away from export-led growth towards more balanced growth between the domestic and export economies is expected to continue. The Bank of Canada reversed course and reduced interest rates in 2003 to foster this transition and to offset the impacts of SARS and mad cow disease.

The modest rise of Canadian unemployment in 2003 comes after a remarkable year of job creation in 2002 and poses less of a risk to the outlook than the slowly improving U.S. labour market. That market's failure to convincingly recover since the end of the 2001 recession suggests long-acting structural changes in the economy may be at work. Such changes are often the result of technological innovations that can displace workers for extended periods. Should the U.S. job market falter, the momentum carried in 2004 could soften, jeopardizing the outlook for consumer spending.

Thus monetary policy is expected to remain heavily titled towards growth in both countries with the U.S. Federal Reserve and the Bank of Canada not likely to raise rates until the second half of 2004. Low and stabilizing inflation will facilitate the task of monetary authorities, but a rapidly deteriorating U.S. federal government deficit could complicate matters for the Federal Reserve. Notwithstanding risks the U.S. economy is expected to expand by 4.8 per cent in 2004 after growing by an estimated 3.1 per cent in 2003. The Canadian economy is expected to grow by 3.5 per cent in 2004 after growing by an estimated 1.7 per cent in 2003.





SERVING OUR STAKEHOEDERS

Everywhere we operate, we aspire to be known as antorganization that builds enduining relationships with; and delivers value for, his dients, shareholders, employees and communities. Each of these stake holders is vital to our future. We take senously our responsibility to provide our elemis a superior experience and top-quallity products and services through a variety of chamnels, generate consistently

helphoundthealthy communities. Our values of service teamwork, responsibility diversity and integrit Storm the foundation of our communications our stakeholders.

Our clients

We are committed to building strong, long-term relationships with our clients. Reflecting this commitment, we have added superior client experience to our strategic priorities in support of our new vision statement. The RBC client experience is premised on proactively offering insights into their financial needs, delivering solutions and providing a superior service experience through every point of contact. Integral to providing a superior client experience is prompt, efficient attention to complaints. For concerns not resolved through our established complaint management process, the Office of the Ombudsman provides an impartial appeal avenue.

Our shareholders

We are focused on maximizing long-term shareholder value through strong financial performance and returns, disciplined and profitable expansion and cross-enterprise initiatives which grow revenues and reduce costs. We are committed to providing excellent service and disclosure to our shareholders and ensuring the highest standards of corporate governance. Over the past 10 years, an investment in our common shares has provided shareholders with a compound annual total return of 20.3 per cent, placing us third among the 15 leading North American financial services companies to which we compare ourselves. We will endeavour to maintain this valuation leadership. Shareholder information is available at rbc.com/investorrelations.

Our employees

Our people are key to building lasting relationships with our clients and communities and are vital to our ongoing success. To attract and retain a world-class workforce, we focus on a *Total Rewards* philosophy that extends beyond competitive pay and benefits to include a positive and flexible work environment, innovative learning and career development opportunities, and a strong commitment to valuing diversity. This *Total Rewards* approach is shaped in part by listening and responding to what employees say they value, such as individual choice and flexibility in their rewards package. RBC Financial Group is widely recognized, both externally and by our employees, as an employer of choice with leading workplace and people management practices. We continually strive to enhance these practices.

Our community

For the last seven years, we have been named the most socially responsible corporation in Canada by KPMG/lpsos-Reid - a reflection of our commitment and effort to help build healthy communities wherever we do business. This year, we donated more than \$37 million worldwide, including grants to after-school programs, funding for health care initiatives and support for community economic development. We also invested over \$20 million in amateur athletics, the arts and community events. Our employees contributed countless volunteer hours, too, sharing skills, knowledge and compassion to further enrich the communities where they live and work. But corporate citizenship should be measured not only by a company's donations, but also by its products, services and programs, the way it does business, and its leadership in key areas of social responsibility. For more information on these aspects of our corporate citizenship, visit rbc.com/community.

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FINANCIAL REVIEW

Caution regarding forward-looking statements

minimum to time, we make written and oral forward-looking statements within the meaning of certain securities laws, included in this Annual aport, in other fillings with Canadian regulators or the U.S. Securities with canadian regulators or the U.S. Securities with respect to our objectives for 2004, and the medium and cerms, and strategies to achieve those objectives, as well as statements with respect to our beliefs, plans, expectations, anticipations, subject, outlook, believe, anticipate, estimate, expect, and the medium and strategies to achieve those objectives, as well as statements with respect to our beliefs, plans, expectations, anticipations, subject, outlook, believe, anticipate, estimate, expect, and plans, and words and expressions of similar import are traced to generally forward-looking statements.

their very nature, forward-looking statements involve inherent risks multipredictions, poin general and specific, and risks exist that predictions and other forward-looking statements will achieved, we caution readers not to place undue reliance on triese statements as a number of important factors could cause actual results in the materially from the plans, objectives, expectations, estimates are intermined expressed in such forward-looking statements. These factoric includes but are not limited to, the strength of the Canadian economy cheral and the strength of the local economies within Canada in the strength of the United States economy.

and the economies of other nations in which we conduct significant operations: the effects of changes in monetary and fiscal policy, including changes in interest rate policies of the Bank of Canada and the Board of Governors of the Federal Reserve System in the United States; the effects of competition in the markets in which we operate; inflation; judicial decisions; capital market and currency market fluctuations; the timely development and introduction of new products and services in receptive markets; the impact of changes in the laws and regulations regulating financial services (including banking, insurance and securities); changes in tax laws; technological changes; our ability to complete strategic acquisitions and to integrate acquisitions; judicial or regulatory proceedings; changes in consumer spending and saving habits; the possible impact on a surface and international conflicts and other developments including those relating to the war on terrorism; and our anticipation of and success in managing the risks implicated by the foregoing.

We caution that the foregoing list of important factors is not exhaustive.

When relying on our forward-looking statements to make decisions, investors and others should carefully consider the foregoing factors and other uncertainties and potential events. We do not undertake to update any forward-looking statement, whether written or oral, that may be made from time to time by us or on our behalf.

This portion of the Annual Report provides a discussion and analysis of our financial condition and results of operations so as to enable a reader to assess material changes in financial condition and results of operations for the 12 months ended October 31, 2003, compared to those of the 12 months ended October 31, 2002. The consolidated financial statements prepared in accordance with U.S. generally accepted accounting principles (GAAP) are on pages 67 to 98.

In the fourth quarter of 2003, we changed the presentation of revenues and expenses of RBC Insurance and Royal Bank of Canada, without any effect on net income, to provide additional disclosures, which, we believe, make our disclosure more consistent with disclosure practices in the insurance industry. All comparative information has been appropriately reclassified. Total insurance revenues are now reported in non-interest income as insurance premiums, investment and fee income. Previously they had been reported in net interest income and in several lines of non-interest income, the largest of which was insurance revenues. The costs associated with generating these revenues are now captured in insurance policyholder benefits, claims and acquisition expense, whereas previously they were netted against the insurance revenues line in non-interest income. The administrative costs of RBC Insurance continue to be reported in non-interest expense. The table on page 30 provides a further breakout of these lines, and the accounting policies related to our insurance operations are contained in Note 1 to the consolidated financial statements on page 75.

Our fiscal year-end is October 31. All dollar amounts in management's discussion and analysis are in Canadian dollars, unless otherwise specified.

Overview

TABLE 1 Net income and diluted earnings per share (EPS)			
(C\$ millions, except per share and percentage amounts)	% change	2003	2002
Net income	5%	\$ 3,036	\$ 2,898
EPS	8%	\$ 4.43	\$ 4.12

As shown in the table above, net income in 2003 increased \$138 million or 5% over 2002 despite a \$60 million decline in net income due to the strengthening of the Canadian dollar relative to the U.S. dollar, which resulted in a lower translated value of U.S. dollar-denominated earnings. The Canadian dollar appreciated 9% relative to the U.S. dollar, averaging US\$.697 in 2003 compared to US\$.637 in 2002. The movement of the Canadian dollar compared to currencies other than the U.S. dollar had a minimal impact on the change in our earnings compared to a year ago.

The higher net income in 2003 predominantly reflected a reduction in the provision for credit losses of approximately \$225 million after-tax, which more than offset the lower translated value of U.S. dollardenominated earnings as a result of the stronger Canadian dollar.

Diluted earnings per share were \$4.43, up \$.31 or 8% from a year ago, with approximately \$.04 of the increase due to a reduction in the number of common shares outstanding, primarily as a result of the repurchase

of common shares, which is discussed on page 59. The stronger Canadian dollar reduced diluted earnings per share by \$.09 in 2003.

As shown in Table 2 below, our 2003 revenues continue to be diversified, with revenues from outside Canada totalling \$6.6 billion or 39% of revenues, including U.S. revenues of \$4.6 billion or 27% of total revenues.

Canadian net income declined by \$58 million or 3%, reflecting lower earnings from the domestic capital markets operations. U.S. net income increased by \$172 million or 82%, largely due to stronger performance from RBC Dain Rauscher's full-service brokerage and fixed income businesses and a \$45 million after-tax decline in retention compensation costs, as well as a significantly lower provision for credit losses related to our business and government loan portfolio. Other international net income was up \$24 million or 4% from 2002, reflecting higher earnings from the international reinsurance business.

TABLE 2 Earnings by geographic se	egment										
		2003 2002									
(C\$ millions)	Canada		Jnited States	Inter	Other mational	Total	Canada	 United States	Inte	Other rnational	Total
Net interest income Non-interest income	\$ 5,190 5,108	\$ 1, 3,	187 428	\$	271 1,763	\$ 6,648 10,299	\$ 5,466 4,746	\$ 1,106 3,696	\$	356 1,690	\$ 6,928 10,132
Total revenues Provision for credit losses Insurance policyholder benefits, claims and	10,298 521	,	615 106		2,034 88	16,947 715	10,212 529	4,802 440		2,046 96	17,060 1,065
acquisition expense Non-interest expense Income taxes (1)	552 5,824 1,309	3,	414 504 209		438 908 38	1,404 10,236 1,556	368 5,747 1,418	431 3,670 51		531 827 54	1,330 10,244 1,523
Net income	\$ 2,092	\$	382	\$	562	\$ 3,036	\$ 2,150	\$ 210	\$	538	\$ 2,898

Includes non-controlling interest in net income of subsidiaries.

We are targeting growth in diluted earnings per share of 10–15% and a return on common equity of 17–19% in fiscal 2004 based on the expectations that our cost management and revenue enhancement efforts will allow expenses to grow at a lower rate than revenues and that business and capital market conditions will continue to improve in 2004.

Financial priorities

Revenue growth and diversification

In 2003, total revenues were down \$113 million or 1%. The significant appreciation of the Canadian dollar relative to the U.S. dollar resulted in a \$495 million decline in the translated value of U.S. dollar-denominated revenues, which more than offset the benefits of higher trading revenues in 2003. A detailed discussion follows on pages 38 to 41.

Cost control

Non-interest expense was \$8 million lower in 2003. While the stronger Canadian dollar relative to the U.S. dollar reduced the translated value of non-interest expense by \$340 million, there were increases in pension and other postretirement benefit costs, costs related to further automating our retail banking technology infrastructure and expanding our retail sales force, and costs related to companies we acquired during the year. A full discussion is provided on pages 42 to 44.

Strong credit quality

Provisions for credit losses declined by \$350 million or 33% and non-accrual loans by \$543 million or 24% this year due to a significant improvement in the quality of our corporate loan portfolio. Detailed discussion and tables can be found on pages 45 to 52.

Balance sheet and capital management

Total assets were \$412.6 billion at October 31, 2003, up \$30.6 billion or 8% from October 31, 2002. At October 31, 2003, using Superintendent of Financial Institutions Canada (OSFI) guidelines and Canadian GAAP financial information, our Tier 1 capital ratio was 9.7% versus 9.3% at October 31, 2002, while the Total capital ratio was 12.8% versus 12.7%. Both ratios were above our medium-term (three- to five-year) capital goals of 8–8.5% for Tier 1 capital and 11–12% for Total capital. More details are provided on pages 58 to 60.

Factors that may affect future results

There are numerous factors, many beyond our control, that could cause results to differ significantly from our expectations. Some of these factors are described below. Other factors, including credit, market, liquidity, insurance, operational and other risks are described in the Risk management section beginning on page 53.

By their very nature, and as noted in the "Caution regarding forward-looking statements" on page 21, forward-looking statements involve inherent risks and uncertainties, both general and specific, and risks that predictions, forecasts, projections and other forward-looking statements will not be achieved. We caution readers not to place undue reliance on such statements in this management's discussion and analysis as a number of important factors could cause actual results to differ materially from the plans, objectives, goals, targets, expectations, estimates and intentions expressed in such forward-looking statements.

Industry and non-company factors

As an integrated financial services company conducting business in Canada, the United States and other countries, our revenues and earnings are affected by the health of the economic, business and capital markets environments specific to the geographic regions in which we conduct business.

Factors such as interest rates, inflation, exchange rates, consumer spending, business investment, government spending, the health of the capital markets, and terrorism impact the business and economic environment and, ultimately, the amount of business we conduct in a specific geographic region. For example, in an economic downturn characterized by higher unemployment, lower family income, lower corporate earnings, lower business investment and consumer spending, the demand for our loan and other products would be adversely affected and the provision for credit losses would likely increase, resulting in lower earnings. Similarly, a downturn in the equity markets could cause a reduction in new issue and investor trading activity, assets under management (AUM) and assets under administration (AUA), resulting in lower fee, commission and other revenues.

Our earnings are affected by the monetary policies of the Bank of Canada and the Board of Governors of the Federal Reserve System in the United States.

Bond and money market expectations about inflation and central bank monetary policy decisions have an impact on the level of interest rates, which can have an impact on earnings. Our policy for the non-trading balance sheet is to manage the interest rate risk to a target level. We have defined this target level as a risk neutral balance sheet where the interest rate exposures of most assets and liabilities are matched, with the residual assets representing a notional investment of equity spread evenly across a term of 60 months. As a result, our interest rate risk profile has slightly faster repricing of assets than liabilities. Consequently, a decline in interest rates would tend to reduce the net interest income earned on our non-trading portfolio as shorter-term assets reprice and to increase the value of our longer-term assets. Conversely, an increase in interest rates would result in an increase in the net interest income and a decrease in the value of our longer-term assets. For a more complete discussion of interest rate risk and its potential impact on our non-trading portfolio, please refer to the discussion of asset/liability management activities in our non-trading portfolio on page 61. For a more complete discussion of interest rate risk and its potential impact on our trading business, please refer to the discussion of trading activities on page 55.

Our performance can be influenced by the degree of competition in the markets in which we operate.

The competition for clients among financial services companies in the consumer and business markets in which we operate is intense. Customer loyalty and retention can be influenced by a number of factors, including relative service levels, the prices and attributes of products or services, and actions taken by competitors. Non-financial companies can provide consumers with the option to pay bills and transfer funds without involving banks. Such disintermediation could reduce fee revenues.

activities in our various business lines could impact our results.

Regulations are in place to protect the financial and other interests of our clients. Changes to statutes, regulations or regulatory policies, including changes in the interpretation or implementation of statutes, regulations or regulatory policies, could affect us by increasing the ability of competitors to compete with the products and services we provide. In addition, our failure to comply with applicable statutes, regulations or regulatory policies could result in sanctions and financial penalties by regulatory agencies that could adversely impact our reputation and earnings.

Although we take what we believe to be reasonable measures designed to ensure compliance with governing statutes, laws, regulations and regulatory policies in the jurisdictions in which we conduct business, there is no assurance that we will always be in compliance or deemed to be in compliance. Accordingly, it is possible that we could receive a judicial or regulatory judgment or decision that results in fines, damages and other costs that would have a negative impact on our earnings.

Failure to obtain accurate and complete information from or on behalf of customers and counterparties could adversely impact our results.

When deciding to extend credit or enter into other transactions with customers and counterparties, we may rely on information provided to us by or on behalf of customers and counterparties, including audited financial statements and other financial information. We also may rely on representations of customers and counterparties as to the completeness and accuracy of that information. Our financial condition could be adversely impacted if the financial statements on which we rely do not comply with generally accepted accounting principles (GAAP) or are materially misleading, and if customers or counterparties default on amounts owing to us.

Company specific factors

Our financial performance will be influenced by our ability to execute our U.S. expansion and integration strategy.

The first phase of our U.S. expansion strategy entailed putting together the original building blocks by acquiring businesses largely in the personal and commercial banking, insurance, and wealth management areas. The second phase entails adding to these original building blocks through additional strategic acquisitions, branch openings, greater market penetration, new product and service offerings, heightened marketing and sales initiatives, and more client referrals between the companies operating in our different business lines. It also entails achieving cost synergies through the integration of the back-office and head office functions of our business units. Although we regularly explore opportunities for strategic acquisitions of companies in our lines of business, there is no assurance that we will be able to continue to complete acquisitions on terms and conditions that satisfy our investment criteria. While results to

tinue to achieve anticipated cost synergies from the integration of acquired companies. Our performance is contingent on retaining the clients and key employees of acquired companies, and there can be no assurance that we will always succeed in doing so.

The accounting policies and methods we utilize determine how we report our financial condition and results of operations, and they may require management to make estimates or rely on assumptions about matters that are inherently uncertain.

Our financial condition and results of operations are reported using accounting policies and methods prescribed by GAAP. In certain cases, GAAP allows accounting policies and methods to be selected from two or more alternatives, any of which might be reasonable, yet result in our reporting materially different amounts.

Management exercises judgment in selecting and applying our accounting policies and methods to ensure that, while GAAP compliant, they reflect our best judgment of the most appropriate manner in which to record and report our financial condition and results of operations. Significant accounting policies to the consolidated financial statements are described on pages 72 to 76.

As detailed on pages 25 to 26, two accounting policies have been identified as being "critical" to the presentation of our financial condition and results of operations as they (1) require management to make particularly subjective and/or complex judgments about matters that are inherently uncertain and (2) carry the likelihood that materially different amounts could be reported under different conditions or using different assumptions and estimates. These critical accounting policies relate to adequacy of our allowance for credit losses and the determination of the fair value of certain of our financial instruments.

Other factors

Other factors that may affect future results include changes in trade policy, the timely development and introduction of new products and services in receptive markets, changes in tax laws, technological changes, unexpected changes in consumer spending and saving habits, and our anticipation of and success in managing the associated risks.

We caution that the foregoing discussion of factors that may affect future results is not exhaustive. When relying on forward-looking statements to make decisions with respect to Royal Bank of Canada, investors and others should carefully consider the foregoing factors, other uncertainties and potential events, and other external and company specific factors that may adversely affect future results and the market valuation placed on our common shares. We do not undertake to update any forward-looking statement, whether written or oral, that may be made from time to time by us, or on our behalf.

Application of critical accounting policies

Our significant accounting policies are contained in Note 1 to the consolidated financial statements on pages 72 to 76. Certain of these policies are recognized as critical accounting policies because they require us to make particularly subjective or complex judgments about matters that are inherently uncertain and because of the likelihood that materially different amounts could be reported under different conditions or using different assumptions. Our critical accounting policies relate to the allowance for credit losses and the fair value of certain financial instruments. They have been reviewed and approved by our Audit Committee, in consultation with management, as part of their review and approval of our significant accounting policies.

Allowance for credit losses

The allowance for credit losses of \$2,164 million reflects management's estimate of probable losses in our loan and off-balance sheet portfolios at October 31, 2003. This comprises an allocated allowance of \$1,926 million and an unallocated allowance of \$238 million as outlined in Table 15 on page 50. Provisions for credit losses, which are charged to the income statement, increase the allowance, while charge-offs net of any recoveries reduce the allowance. We determine and maintain the allowance based on a comprehensive and systematic review of our lending and off-balance sheet portfolios. As outlined in Note 1 on page 73, the allowance is determined based on management's identification and evaluation of problem accounts and estimation of probable losses that may exist in the remaining portfolio.

Allocated specific allowance - This is maintained to absorb losses relating to both specifically identified borrowers and pools of homogeneous loans that include loans that have been recognized as nonaccrual. The losses relating to identified large business and government debtors are estimated on an account-by-account basis based on the present value of expected cash flows. Management's judgment is required when forecasting the amount and timing of future cash flows, determining the fair value of any underlying security, estimating the costs of realization, assessing observable market prices, and determining expectations about future prospects of the borrower and any guarantors on loans specifically identified as nonaccrual. The losses relating to other portfoliotype products, excluding credit cards, which are directly charged off after 180 days in arrears, are estimated based on the historical net charge-off experience. This amount represents the average percentage lost on nonaccrual balances and is based on past history and management's judgment.

Allocated general allowance - The allocated general allowance, which is reviewed on a quarterly basis, represents our best estimate of probable loan losses that have been incurred within the portfolio on loans not yet specifically identified as nonaccrual. The size of this allowance is dependent largely on the quality of the portfolio and economic conditions.

The methodology we employ to determine the allocated general allowance for business and government loans is supported by several parameters, such as the expected default frequencies associated with each borrower's risk rating, loss in the event of default and exposure at default. These parameters, which allow us to generate a range of probable credit losses within the portfolio, are based on historical experience and are supported by external data. Management judgment and other supporting factors are then applied to determine the allocated general allowance within the range of probable credit losses. An adverse change in any of the above parameters would affect the range of probable credit losses derived and may have a similarly adverse impact on our allocated general allowance, while a favourable change may have a similarly corresponding impact. For more homogeneous loans, probable losses are estimated

based upon historical migration and charge-off rates we have experienced on each portfolio. Management uses this information in conjunction with its assessment of portfolio credit quality and economic and business conditions to determine the level of the allocated general allowance.

Unallocated allowance - The unallocated allowance, also reviewed on a quarterly basis, reflects the subjective and judgmental elements involved in our determination of credit risk and the resulting loss estimates, and is an estimate of probable credit losses that have not been captured as part of the allocated specific and allocated general allowance. In determining the unallocated allowance, management considers regulatory requirements, recent loan loss experience and trends in credit quality and concentration as well as any inherent model imprecision.

Fair value of financial instruments

In accordance with U.S. GAAP, certain financial instruments are carried on our balance sheet at their fair value. These financial instruments comprise assets held in our trading portfolio, securities that are available for sale, obligations related to securities sold short and derivative financial instruments. At October 31, 2003, approximately \$153 billion of our financial assets and \$61 billion of our financial liabilities were carried at fair value. Fair value is defined as the amount at which an instrument could be bought or sold in a current transaction between willing parties, other than in a forced or liquidation sale.

The fair value of the majority of the financial instruments in our portfolios is determined based on their quoted market price as it provides the best evidence of value, and best reflects the price between two willing parties attempting to transact in an open market. Note 23 on pages 97 to 98 provides disclosure of the estimated fair value of all our financial instruments at October 31, 2003.

If a quoted market price is not available, we use internal or external financial valuation models to estimate the fair value. Where we believe the potential exists that the amount realized on sale will be less than the estimated fair value due to insufficient liquidity over a short period of time, a provision is made. We also maintain a provision for model risk, which may occur when the estimated value does not reflect the true value under certain stress market conditions. These provisions reflect varying levels of management judgment based on quantitative research and analysis, and industry practice.

The majority of our trading and available for sale portfolios, and obligations related to securities sold short comprise or relate to actively traded debt and equity securities which are carried at fair value based on available quoted market prices. Where quoted market prices are not available for a particular security, the quoted market price of a security with similar characteristics and risk profile is used to estimate the fair value of the unquoted security.

For derivative financial instruments, we determine fair value using various methodologies, including quoted market prices, prevailing market values for similar instruments, net present value of future cash flows and other internal or external pricing models. As few over-the-counter (OTC) derivative financial instruments are actively quoted, we rely primarily on internally developed pricing models and established industry standard pricing models, such as Black-Scholes, to determine fair value. For further information on our derivative instruments, refer to Note 21 on pages 95 to 97.

In determining the assumptions to be used in our pricing models, we look primarily to external readily observable market inputs including factors such as interest rate yield curves, currency rates and price and rate volatilities as applicable. However, certain derivative financial instruments are valued using significant unobservable market inputs such as default correlations, among others. These inputs are subject to significantly more quantitative analysis and management judgment.

Assets and liabilities carried at fair value by valuation methodology

(C\$ millions, except percentage amounts)		Fina		Financial liabilities					
	 Trading /		Available for sale securities		Derivatives		Obligations related to securities sold short		Derivatives
Fair Value	\$ 81,014	\$	35,783	\$	36,473	\$	22,743	\$	38,276
Based on									
Quoted market prices	87%		80%		-%		95%		-%
Pricing models with significant observable market parameters	13		20		99		5		100
Pricing models with significant unobservable market parameters	 ***				11		_		
Total	 100%		100%		100%		100%		100%

The use of methodologies, models and assumptions in pricing and valuing these financial assets and liabilities is subjective and requires varying degrees of judgment by management. The use of different methodologies, models and assumptions may result in significantly different fair values and financial results. To mitigate this risk, all significant financial valuation models are vetted by our risk management function, which is not involved in trading the assets and liabilities and is mandated to provide an independent perspective. Our internal financial valuation models for accounting are strictly controlled and regularly recalibrated, and require the approval of our risk management function. In addition, OSFI reviews our models selectively based on the risk profile of the business to ensure appropriateness of the models and validity of the assumptions used by management.

As outlined in Note 1 on page 72, changes in the fair value of trading securities and obligations related to securities sold short are recognized as trading revenues in non-interest income.

Changes in the fair value of our derivatives are recognized in non-interest income except in the case of cash flow hedges and hedges of net foreign currency investments in subsidiaries. Refer to Note 1 on pages 73 and 74 for further details.

Changes in the value of available for sale securities are recognized in other comprehensive income, which is a component of shareholders' equity. Writedowns to reflect other than temporary impairment are assessed regularly and recognized in non-interest income.

Overview

Table 3 below shows our results by business segment in 2003. GAAP does not prescribe a method for allocating equity to business segments. For management and reporting purposes, we attribute common equity to our business segments (including the Other segment) based on methodologies designed to measure the equity capital necessary to underpin the risks of the businesses in each segment, as discussed in the Economic Capital section on page 54. The difference between our total common equity and the common equity attributed to our business segments is allocated to the Other segment. The capital attribution methodologies involve judgment by management, are revised from time to time with changes applied prospectively and affect measures such as business segment return on equity (ROE).

Furthermore, the attribution of common equity is a dynamic process and is affected by current business activity, volumes and environmental factors. Average common equity attributed to our business segments, except RBC Insurance and RBC Global Services, is lower than a year ago partially as a result of the decline in the value of U.S. dollar-denominated assets due to the appreciation of the Canadian dollar relative to the U.S. dollar. The decreases in RBC Banking and RBC Capital Markets are also the result of lower credit risk. Average common equity attributed to RBC Insurance is higher largely due to the acquisition of Business Men's Assurance Company of America (BMA) on May 1, 2003.

In addition, effective the first quarter of this year, we reduced the equity capital attributed to goodwill and intangibles risk, consistent with our capital attribution for other risk categories and to reflect the benefits of having diversified businesses and risks. This resulted in reductions in average common equity attributed to the RBC Banking, RBC Investments and RBC Capital Markets segments.

We generated 51% of our net income from RBC Banking, which had an ROE of 20.8%. Net income increased \$8 million from 2002, as discussed on page 28. Net income from U.S. operations was \$141 million, \$65 million lower than in 2002. This decrease largely reflected the effect of the lower translated value of U.S. dollar-denominated earnings due to the strengthening of the Canadian dollar relative to the U.S. dollar, as well as to higher costs associated with both RBC Mortgage (a subsidiary of RBC Centura), and with acquisitions completed during the year.

Net income from RBC Insurance was 8% of total net income, and ROE was 26.4%. Net income was \$38 million or 20% higher than in 2002, as discussed on page 30. Total U.S. net income was \$27 million, down \$8 million from 2002 due largely to integration costs associated with the acquisition of BMA during the year.

RBC Investments generated 14% of our net income, and had an ROE of 15.1%. Net income rose \$66 million or 19% from last year, as discussed on page 32. Net income from the U.S. increased to \$88 million from a loss of \$1 million in 2002, primarily as a result of improved earnings from RBC Dain Rauscher's full-service brokerage and fixed income businesses, and a \$25 million after-tax reduction in retention compensation costs.

Net income from RBC Capital Markets was 16% of total net income, and its ROE was 12.6%. Net income increased \$52 million or 12% compared to the previous year, as discussed on page 34. U.S. net income was \$122 million, up from a loss of \$36 million in 2002, as there was a significant decline in the provision for credit losses related to the U.S. corporate loan portfolio.

RBC Global Services contributed 6% of our net income and recorded an ROE of 27.7%. This segment's net income improved \$5 million or 3% from 2002, as discussed on page 36.

The Other segment, which mainly comprises Corporate Treasury, Corporate Resources, Systems & Technology and Real Estate Operations, generated 5% or our net income in 2003, and produced an ROE of 7.7%. Its 2002 results are shown in Note 3 on page 78. Net income was \$173 million, down \$31 million from 2002, due largely to refinements in the methodology for attributing net interest income to our business segments.

				2003				2002
C\$ millions, except per share and percentage amounts)	RBC Banking	RBC Insurance	RBC Investments	RBC Capital Markets	RBC Global Services	Other (1)	Total	Total
Net interest income Non-interest income	\$ 5,546 2,106	\$ - 2,045	\$ 419 3,111	\$ 410 2,215	\$ 164 680	\$ 109 142	\$ 6,648 10,299	\$ 6,928 10,132
Total revenues Provision for credit losses nsurance policyholder benefits, claims and	7,652 554	2,045 -	3,530 (2)	2,625 189	844 2	251 (28)	16,947 715	17,060 1,065
acquisition expense Non-interest expense ncome taxes	4,642 894	1,404 424 (11)	2,911 209	- 1,671 271	- 595 69	- (7) 11	1,404 10,236 1,443	1,330 10,244 1,415
Non-controlling interest	8			3		102	113	108
Vet income U.S. net income Net income	\$ 1,554 141	\$ 228 27	\$ 412 88	\$ 491 122	\$ 178 7	\$ 173	\$ 3,036 382	\$ 2,898 210
As a % of total % growth over prior year	51% 1%	8% 20%	14% 19%	16% 12%	6% 3%	5% (15)% 7.7%	100% 5%	100% 19%
Return on common equity Average common equity (2)	20.8% \$ 7,350	26.4% \$ 850	15.1% \$ 2,650	12.6% \$ 3,800	27.7% \$ 650	\$ 2,200	17.0% \$17,500	16.6% \$16,900

Represents other activities, which mainly comprise Corporate Treasury, Corporate Resources, Systems & Technology and Real Estate Operations,

Calculated using methods intended to approximate the average of the daily balances for the period. Attributed to the segments as discussed above.

Business profile

RBC Banking serves 11.5 million individual, small and medium-sized business, and mid-market commercial clients in Canada, the U.S., the Caribbean and the Bahamas. Our multiple distribution capabilities include a network of branches, business banking centres and other sales units, accredited financial planners, mobile sales representatives, automated banking machines, and telephone and Internet banking channels. Drawing on our extensive distribution network and working together with other RBC businesses, we offer our clients tailored solutions and financial planning and advice based on life events through a diverse range of financial products and services including deposit accounts, investments and mutual funds, credit and debit cards, business and personal loans, and residential and commercial mortgages.

Industry profile

In Canada, personal and commercial banking is a mature industry dominated by the five largest Canadian banks, although competition is fierce and niche players increasingly operate in select businesses such as credit cards. The U.S. market is more fragmented, and many regional markets are highly competitive. Many banks have expanded their focus to offer investment products and financial advice and planning to targeted clients. Critical success factors, in our opinion, include providing a superior client experience, strong revenue focused sales processes, and maintaining rigorous credit and operational risk management practices and expense control.

Our strengths

- Established Canadian retail banking brand
- Strong capabilities in Customer Relationship Management (CRM) and client segmentation and sub-segmentation, and specialized sales forces
- Comprehensive product, sales, service and national distribution capabilities compared to niche players
- Highest client household penetration ratio in personal segments, and lead market share in business deposits and financing among Canadian banks
- Growing U.S. presence in retail banking in the fast-growing Southeast, and in mortgage origination and builder finance nationally

Our strategy

Our strategy is to grow profitable relationships with each one of our business and personal clients in North America by delivering a superior and tailored client experience, reducing costs, and effectively managing risk and capital.

We are focused on achieving the following strategic priorities:

Superior client experience

 Deliver a superior and tailored client experience to each one of our business and personal clients, with extraordinary focus placed on our high value clients

Strong fundamentals

- Ensure strong revenue growth in Canada, deepening client relationships and our "share of wallet," drawing on our financial planning and advice capabilities, and delivering tailored value propositions to targeted segments
- Reinforce our risk mitigation and cost management focus, rigorously managing credit, operational, and compliance risk, and building lowcost delivery capabilities that significantly reduce the risk of errors

North American expansion

 Accelerate U.S. revenue and earnings growth, significantly growing our business with current and prospective clients of RBC Centura and its RBC Mortgage subsidiary and RBC Builder Finance division, while selectively expanding our network in the Southeast and in targeted national markets

Cross-enterprise leverage

 Create a seamless cross-enterprise and north-south experience for our clients, making it easy to do business across RBC Financial Group

Outlook for 2004

Our business is influenced by the interest rate environment, consumer and business loan demand and credit quality trends. Based on our forecast of slightly higher interest rates in Canada in 2004, we anticipate that deposit spread compression could ease. This, combined with reasonable economic and accompanying loan growth, should have positive revenue growth implications in our Canadian business. In the U.S., we anticipate that branch openings, combined with recent acquisitions in Florida and in our mortgage operations, will have a positive revenue impact. We also expect that cost synergies from the acquisitions and other cost management initiatives will contribute to U.S. net income growth.

Financial performance

Net income was up \$8 million or 1% from 2002, as higher earnings in Canada more than offset a \$65 million decline in U.S. earnings due to the strengthening of the Canadian dollar relative to the U.S. dollar (which accounted for \$18 million of the earnings decline) and higher costs associated with RBC Mortgage operations and with acquisitions completed during the year.

Total revenues were up \$5 million in 2003 despite a stronger Canadian dollar, which reduced the translated value of U.S. dollar-denominated revenues by \$121 million. This reflected strong loan and deposit volume growth in Canada, which more than offset deposit spread compression, as well as the contribution of U.S. acquisitions completed in 2003 and higher revenues at RBC Mortgage.

Non-interest expense increased \$122 million or 3%. Higher non-interest expense in Canada reflected higher pension and postretirement benefit costs, investments made to enhance automated service delivery capabilities and the hiring of additional salespeople in the branch network. In the U.S., expense growth reflected the acquisitions of Admiralty Bancorp, Inc. in January 2003, the mortgage unit of Bank One in August 2003 and Sterling Capital Mortgage Company in October 2003, as well as higher staffing and operational costs at RBC Mortgage due to increased origination and refinancing activity earlier in the year. The efficiency ratio increased 160 basis points as non-interest expense grew at a rate higher than revenues.

The provision for credit losses decreased by \$72 million or 12% with significant improvement in the quality of the business loan portfolio, as well as lower provisions taken in the personal loan portfolio.

ROE rose to 20.8% in 2003, largely as a result of a \$500 million decline in average common equity attributed to this segment, as discussed on page 27.

2002

2002

Results

% change		2003		2002
-%	\$	5,546	\$	5,557
1		2,106		2,090
_		7.652		7,647
		.,		,
(12)		554		626
(12)		554		626
3		4,642		4,520
(2)		2,456		2,501
		894		947
		8		8
1%	\$	1,554	\$	1,546
(32)	\$	141	\$	206
· /	•		'	
(200)bp		51%		53%
		20.8%		19.2%
		3.42%		3.55%
·				
(16)bp		3.60%		3.76%
160 bp		60.7%		59.1%
4%	\$ 1	62,400	\$	156,500
4	1	149,600		144,400
5	1	129,000		122,900
(6)		7,350		7,850
(13)	\$	1,007	\$	1,157
(13)		648		744
(9)bp		.43%		.52%
7%		37,475		35,014
	-% 1 - (12) (12) 3 (2) (6) - 1% (32) (200)bp 160 bp s) (13)bp (16)bp 160 bp 4% 4 5 (6) (13) (13) (13)	-% \$ 1 - (12) (12) (12) 3 (2) (6) - 1% \$ (32) \$ (200)bp 160 bp s) (13)bp (16)bp 160 bp 4% \$1 4 5 (6) (13) \$ (13) \$ (13) \$ (9)bp	-% \$ 5,546 1 2,106 - 7,652 (12) 554 (12) 554 (12) 554 (2) 2,456 (6) 894 - 8 1% \$ 1,554 (32) \$ 141 (200)bp 51% 160 bp 20.8% s) (13)bp 3.42% (16)bp 3.60% 160 bp 60.7% 4% \$ 162,400 4 149,600 5 129,000 (6) 7,350 (13) \$ 1,007 (13) \$ 648 s (9)bp .43%	-% \$ 5,546 \$ 1 2,106 - 7,652 (12) 554 (12) 554 (12) 554 (12) 2,456 (6) 894 - 8 1% \$ 1,554 \$ (32) \$ 141 \$ (200)bp 51% (32) \$ 141 \$ (200)bp 20.8% (16)bp 3.60% (13)bp 3.42% (16)bp 3.60% (16)bp 40.7% 4% \$ 162,400 \$ 4 4 149,600 \$ 4 4 149,600 \$ 129,000 (6) 7,350 (13) \$ 1,007 \$ (13) \$ 648 5 (9)bp .43%

- (1) Efficiency ratio is defined in the Glossary on page 109.
- (2) Calculated using methods intended to approximate the average of the daily balances for the period.
- (3) Attributed to the segment as discussed on page 27.

Canada

Operating in Canada under the RBC Royal Bank brand, we serve individuals, small and medium-sized businesses, and commercial clients in all provinces and territories. We offer our clients extensive physical and alternative distribution choices, providing them with 24/7 access. We continue to strengthen our channel distribution capabilities, including significant reinvestment in our branch network and staff, and in our electronic banking capabilities.

We offer a wide range of financial services and advice, as detailed in our business profile on page 28, and products and expertise in specialized areas such as foreign exchange, asset-based finance, leasing and automotive finance. We also provide individual and business clients with a full choice of Visa credit card products including our increasingly popular Avion Platinum card, debit cards and other smart card applications. We provide merchants with credit and debit card acceptance services, point-of-sale capabilities and Internet-secure electronic transaction solutions through Moneris Solutions, a joint venture in which we participate equally with Bank of Montreal, managed through RBC Global Services.

Our goal is to grow profitable relationships with each one of our business and personal clients, using our expertise in CRM, client segmentation and sub-segmentation, and sales management, which includes specialized Investment Retirement Planner, Financial Planning, Mortgage, Knowledge-Based Industry and Agriculture sales forces, among others. We plan to drive revenue growth by delivering a superior and tailored client experience which includes strong capabilities in financial planning and advice, leveraging the full RBC Financial Group.

We will continue to reinforce our cost management focus by leveraging e-enabled technology and cross-enterprise economies of scale. We will continue to rigorously focus on the management of credit, operational and compliance risk, including fraud management initiatives and strengthened credit-scoring capabilities.

United States

RBC Centura serves as the focal point of our personal and commercial banking businesses in the U.S. Headquartered in Rocky Mount, North Carolina, RBC Centura serves individual and business clients in the Southeastern U.S. RBC Centura also includes RBC Mortgage, a Chicago-based national retail mortgage originator, and RBC Builder Finance, a Houston-based financing division for home builders and developers. RBC Centura's footprint recently expanded with the acquisition on November 21, 2003, of the 13 Florida branches of Provident Financial Group Inc., bringing RBC Centura's Florida network to 24 branches. RBC Mortgage expanded through the acquisition of Houston-based Sterling Capital Mortgage Company, becoming one of the top 10 mortgage originators in the U.S.

- Our U.S. priorities include:
 Expanding our retail banking business base in the Southeast, significantly growing our business with current and prospective clients of RBC Centura, as well as through targeted acquisitions and new branch expansion
- Strengthening our residential mortgage and builder finance national niche lines of business
- Building our private banking capabilities, working closely with RBC Investments
- · Rapidly building a scalable platform to support growth
- Realizing north-south synergies and strengthening our client segmentation, sales and marketing capabilities
- Leveraging cross-selling opportunities across RBC Financial Group, including our new RBC Snowbird Package

Total revenues were \$59 million or 1% higher than in 2002 as volume growth in personal lending and deposit products, increased loan portfolio spread and higher card fees offset lower net interest margin from deposit spread compression. Card balances increased 11%, reflecting the success of the Avion card campaign, while continued strength in the housing market drove mortgage balances 6% higher. Approximately 40% of the increase in the number of employees represented the expansion of the sales force in the branch network in 2003.

Results (1)

(C\$ millions)	% change		2003		2002
Total revenues Average residential mortgages Average personal loans Average personal deposits	1% 6 3 8	\$	6,165 72,600 24,200 80,100	\$	6,106 68,200 23,600 74,400
Average business loans and acceptances Average business deposits Average card balances Card spending volumes	(2) - 11 13		33,300 30,600 6,900 30,200		34,100 30,500 6,200 26,700
Number of: Employees (full-time equivalent) Automated banking machines Branches Online clients	4 (2) (1) 10	2,	30,865 4,062 1,104 552,966	2	29,716 4,151 1,117 ,311,915

(1) Averages are calculated using methods intended to approximate the average of the daily balances for the period

Total revenues were \$34 million or 3% lower than last year, due to the strengthening of the Canadian dollar relative to the U.S. dollar (which reduced the translated value of revenues by \$107 million). In U.S. dollars, total revenues increased 6% to US\$879 million due largely to acquisitions completed during the year and the contribution of RBC Mortgage. The growth in average mortgage balances was due primarily to higher levels of loans held for sale at RBC Mortgage, as well as the impact of the acquisition of Eagle Bancshares, Inc. (in July 2002) and the success of a new adjustable rate mortgage product. Although total mortgage originations were up \$8.9 billion or 26% from 2002, origination volumes declined significantly in the fourth quarter of 2003, reflecting lower refinancing activity due to the upward movement in interest rates.

Results (1)

(C\$ millions)	% change		2003	2002
Total revenues Average residential mortgages Average personal loans Average personal deposits	(3)% 45 - (7)	\$	1,264 4,200 3,300 8,000	\$ 1,298 2,900 3,300 8,600
Average business loans and acceptances Average business deposits Average card balances Card spending volumes Mortzage originations (\$ billions)	(1) 7 - - 26		8,700 5,800 100 400 42.6	8,800 5,400 100 400 33.7
Number of: Employees (full-time equivalent) Automated banking machines Branches (2) Online clients	30 1 (1) 17	1	5,444 279 242 104,473	4,181 275 245 89,434

- Averages are calculated using methods intended to approximate the average of the daily balances for the period.
- (2) Excludes RBC Mortgage and RBC Builder Finance sales offices of 274 in 2003 and 252 in 2002.

Caribbean and the Bahamas

Operating under the brand name RBC Royal Bank of Canada, we provide a broad range of personal and commercial banking products and services strengthenin

to individual and business clients in the Bahamas, Barbados, the Cayman Islands, and the Eastern Caribbean countries of Antigua, Dominica, Montserrat, St. Kitts, and St. Lucia through a network of branches, business centres and automated banking machines.

Total revenues fell \$20 million or 8% from last year, due largely to the strengthening of the Canadian dollar relative to the U.S. dollar and certain Caribbean currencies.

Results

RESUILS		 		
(C\$ millions)	% change	2003		2002
Total revenues	(8)%	\$ 223	\$	243
Number of: Employees (full-time equivalent)	4	1,166		1,117
Automated banking machines	-	60	ı	60
Branches	_	43		43

Business profile

Operating as RBC Insurance, we provide a wide range of creditor, life, health, travel, home, auto and reinsurance products and services to more than five million clients in Canada, the U.S. and internationally. These products and services are offered through a wide variety of distribution channels, including the telephone, independent brokers, travel agents, a proprietary sales force and the Internet.

Industry profile

The Canadian insurance industry comprises more than 100 life insurance companies and more than 200 property and casualty insurers and generates almost \$60 billion in premiums annually. The U.S. life insurance industry, in which our U.S. business is focused, is both competitive and fragmented and includes almost 1,200 national and regional companies. The U.S. travel insurance industry, which is a new market for RBC Insurance, is estimated to be worth more than US\$500 million in premiums and is served by a small number of companies. The international reinsurance industry continues to be dominated by several global players but also includes a number of niche companies.

Key industry trends that continue to affect the insurance sector include ongoing consolidation and increased government regulation and oversight. In addition, consumer product preferences are shifting to reflect demographic changes and renewed concerns over health and travel safety. Distribution is also evolving, with the Internet becoming a more important sales and support tool.

Our strengths

- An integrated North American insurance operation, focused on leveraging synergies across the organization
- A diverse set of products designed to meet a wide range of consumer needs
- Multiple distribution channels, which are supported by strong infrastructure and sales expertise
- A strong brand. As part of RBC Financial Group, we have access to a broad range of financial services, distribution channels and client bases
- Market leadership in a number of Canadian insurance markets, including travel and individual life insurance

Our strategy

We are focused on growing our insurance organization by offering a wide range of products and services through multiple distribution channels in Canada, as well as in select U.S. and international markets. To accomplish this we are seeking to:

- Focus on generating above-average revenue growth in conjunction with strong profitability through significant expansion across all of our businesses by adding distribution channels and entering into new markets
- Further integrate our operational areas on a North American basis to maximize efficiencies and economies of scale and scope, while also further leveraging the strengths of being part of RBC Financial Group
- Adopt a leadership position in seeking change in bank insurance regulation to ensure the greatest opportunities for providing integrated bank insurance products and services to our clients
- Focus on financial management to continue to build our expertise in managing capital, investment and taxes within an international bank insurance context

Outlook for 2004

Performance in our business is influenced by our policyholder claims experience, the general economic and interest rate environment, and by credit risk considerations related to our investment portfolios. Our outlook is for strong revenue growth, driven by demographic trends, reasonable economic growth in Canada and the U.S., and expansion into new products and markets with a particular focus on wealth management and living benefits solutions. We will also focus on opportunities for efficiencies from further integrating our Canadian and U.S. operations and expect that performance from our U.S. life insurance operations will improve as we integrate the acquisition of BMA and realize cost and revenue synergies.

Financial performance

Net income increased \$38 million or 20% from 2002 due to strong profitability in the reinsurance business, cost-reduction efforts in all lines of business and improvements in the home and auto insurance business. Earnings from the U.S. were \$27 million compared to \$35 million a year ago. The decline largely reflected costs for integrating BMA, acquired in May 2003, and a \$7 million loss in BMA due to lower interest rates in the U.S.

While RBC Liberty Insurance reported 13 months of activity in 2002 as a result of a change in its reporting period from September 30 to October 31 to be consistent with our fiscal year, the Canadian operations reported 13 months of results in 2003 for the same reason. The extra month of results in 2003 largely offset the extra month of results reported last year.

Insurance premiums, investment and fee income were up \$135 million or 7% in 2003. The increase was largely due to higher earned premiums and investment income from the acquisition of BMA in the middle of 2003 and growth in earned premiums from the home and auto business. In addition, improvements in the equity markets increased both investment income and policyholder benefits associated with customer holdings of Universal Life products by \$83 million.

Insurance policyholder benefits, claims and acquisition expense was higher, primarily reflecting volume growth in the home and auto business and the increase in policyholder benefits related to Universal Life products mentioned above, which was partly offset by lower reinsurance claims.

The \$25 million or 6% increase in non-interest expense was related to business volume growth as well as costs associated with the acquisition of BMA, which were partially offset by cost savings in other areas.

ROE increased to 26.4% as higher net income more than offset the additional \$150 million in average common equity attributed to this segment, as discussed on page 27.

Results

Results		 		
(C\$ millions, except percentage amounts)	% change	 2003		2002
Non-interest income				
Net earned premiums (1)	1%	\$ 1,576	\$	1,564
Investment income	69	317		188
Fee income	(4)	 152	_	158
Insurance premiums, investmen	nt			
and fee income	77	 2,045	_	1,910
Insurance policyholder benefits,	-			1 000
claims and acquisition expense	6	 1,404	-	1,330
Non-interest expense	6	424		399
Net income before income taxes	20	217		181
Income taxes	n.m.	 (11)	-	(9)
Net income	20%	\$ 228	\$	190
U.S. net income	(23)	\$ 27	\$	 35
Net income as a % of				
total group net income	100 bp	8%		7%
ROE ·	70 bp	26.4%		25.7%
Premiums and deposits	9%	\$ 2,214	\$	2,023
Average assets (2)	27	8,900	•	7,000
Average common equity (2), (3)	21	850		700
Number of employees				
(full-time equivalent)	9%	2,883		2,641

- (1) Net of reinsurance premiums.
- (2) Calculated using methods intended to approximate the average of the daily balances for the period
- (3) Attributed to the segment as discussed on page 27.
- n.m. not meaningful

Life

Our life business provides a wide range of individual and group life and health insurance solutions to individual and business clients as well as life retrocession to businesses in Canada, the U.S. and around the world.

In Canada, life and health insurance products are distributed through more than 7,000 independent brokers affiliated with producer groups, financial planning firms and stock brokerage firms, as well as through direct sales and a network of career sales representatives. In the U.S., we provide life and health insurance products through independent broker-dealers and a proprietary sales force. We also offer select products through direct channels.

Over the next year, our focus will be on further integrating our life insurance operations, increasing growth in premiums through enhancing our products and services and further developing our distribution network. Higher insurance premiums, investment and fee income reflected a substantial increase in investment income associated with Universal Life products and higher earned premiums from the Canadian life business, which more than offset lower earned premiums from the reinsurance business and from RBC Liberty Insurance due to policy surrenders. In 2003, an extra month of revenues of \$27 million was reported for the Canadian life operation as it changed its reporting period to be consistent with our fiscal year, and in 2002, an extra month of revenues of \$43 million was reported for the U.S. operations for the same reason. The increase in average assets was primarily due to the acquisition of BMA in May 2003.

Results

(C\$ millions)	% change	2003	2002
Insurance premiums, investment and fee income Average assets (1)	7% 29	\$ 1,313 7,500	\$ 1,226 5,800
Number of: Life and health policies in force an	nd		
certificates in Canada (thousands) Life policies in force	29	3,850	2,985
in the U.S. (thousands) Sales agents (U.S. and Canada)	(6) 2	2,185 1,268	2,325 1,244

Calculated using methods intended to approximate the average of the daily balances for the period.

Non-life

Our non-life business includes home, auto and travel insurance for individual and business clients and property reinsurance for businesses in Canada and select international markets.

We provide Canadians with a wide range of home and auto insurance products, offering them to individual clients and employee and affinity groups through direct sales. Travel insurance products, which are sold through travel agents and the Internet in Canada and the U.S., as well as through bank channels in Canada, include trip cancellation and interruption insurance, out-of-country medical and baggage insurance.

We participate in the property reinsurance business by accepting a share of the risk on property policies issued by other insurance companies. The majority of our current business is generated from insurance companies in the U.S. and Europe.

Our goal is to grow our non-life business by continuing to expand our home and auto, and travel insurance operations and effectively managing our property reinsurance portfolio.

policies. The number of home and auto policies in force increased 42% from last year. In addition, the Canadian home and auto, and travel businesses reported an extra month of revenues of \$27 million in 2003 as these businesses changed their reporting period to be consistent with our fiscal year.

The home and auto business drove insurance premiums, investment and

fee income \$62 million higher in 2003 due to increased sales of new

Results		 	
(C\$ millions)	% change	2003	2002
Insurance premiums, investment and fee income Average assets (1)	17% 43	\$ 436 1,000	\$ 374 700
Number of: Home and auto – personal lines policies in force (thousands)	42	132	93
Travel - coverages (thousands)	2	 2,388	 2,339

Calculated using methods intended to approximate the average of the daily balances for the period.

Fee businesses

We are involved in a number of other key insurance and related activities that generate fee income, including travel assistance services, structured reinsurance, the administration of bank creditor insurance programs, insurance software and outsourcing and administration solutions services.

Our travel and emergency assistance services include co-ordinating the delivery of emergency health, evacuation and transportation services when clients have a travel emergency, while our structured reinsurance business provides solutions to help corporations better manage financial risk. We also oversee the creditor insurance products and services for individual and business clients of RBC Financial Group. This includes life and disability insurance for mortgages, loans and Visa cards.

In the U.S., our fee businesses include outsourcing services and administration and software systems. Our Business Process Outsourcing division provides services such as underwriting, billing and collection, and claims processing, while our Software Solutions division develops Web-enabled software for life, health, annuity and reinsurance administration. Together, these divisions have more than 200 client sites and serve domestic, international and multinational insurers worldwide.

Our goal is to continue to build on our existing infrastructure and technology to enhance our product and service offering and grow our fee businesses.

Insurance premiums, investment and fee income fell \$14 million in 2003 as a result of lower outsourcing revenues from the U.S. businesses, which was related to the decline in the number of policies under administration. In addition, an extra month of results was reported in 2002, accounting for \$7 million of the decrease, to align the reporting period of the U.S. operations with our fiscal year.

Results

(C\$ millions)	% change	 2003	2002
Insurance premiums, investment and fee income Average assets (1)	(5)% (20)	\$ 296 400	\$ 310 500
Number of:			
Assistance services –	(0)	670	601
calls (thousands) Policies under administration	(2)	670	681
in the U.S. (thousands)	(4)	3,925	4,100

Calculated using methods intended to approximate the average of the daily balances for

TDO IIII COLIII CIIIC

Business profile

RBC Investments provides wealth management services including full-service and self-directed brokerage, financial planning, investment counselling, personal trust, private banking and investment management products and services to clients in Canada, the U.S. and internationally. Products and services are delivered through the RBC Royal Bank branch network across Canada, RBC Investments offices, RBC Dain Rauscher branches in the U.S., private banking offices and other locations worldwide. Services are also delivered via the Internet and telephone.

Industry profile

Wealth management remains a highly competitive business with numerous large and boutique firms serving the market. Volatile markets and the rising costs of managing the regulatory and compliance requirements of the business continue to encourage consolidation. Consolidation in the mutual fund industry has not significantly altered the competitive land-scape as distribution channels continue to be expanded by all players.

Our strengths

- Relationship management capabilities from experienced people and technology applications
- Ability to deliver the breadth of products and services clients need to meet their financial goals
- Multiple distribution channels for client convenience
- Ability to access the client base and draw on the capabilities of RBC
- Solutions designed for specific investment strategies and client risk tolerance

Our strategy

Our goal is to be our clients' first choice for wealth management. We plan to do so by developing broader and deeper relationships with our clients throughout their lives.

Employee engagement, service excellence and client commitment underlie our pursuit of exceptional business performance and share-holder value creation. In order to broaden and deepen relationships with our clients, we are using segmentation strategies to develop targeted solutions for specific client groups. In addition, we are transforming our distribution models to ensure that our financial consultants and advisors have more time to focus on their clients. We are also focusing on improving our operational infrastructure and processes to efficiently support growth.

Outlook for 2004

Based on our expectation that investor confidence and capital markets performance will continue to improve modestly, we expect moderate revenue growth in 2004. Cost-containment efforts should keep the rate of expense growth below that of revenue growth. Retention compensation costs relating to U.S. acquisitions are forecast to be approximately \$20 million lower in 2004 than in 2003, further contributing to net income growth.

Financial performance

Net income increased \$66 million or 19% in 2003, driven primarily by improved earnings in the U.S. and ongoing cost-containment initiatives, as well as higher earnings from the Canadian self-directed brokerage and asset management businesses. U.S. net income was up \$89 million from a year ago, with significantly improved performance in the full-service brokerage business, strong fixed income results and declining retention compensation costs.

Total revenues fell \$117 million or 3%, largely reflecting the strengthening of the Canadian dollar relative to the U.S. dollar, which reduced the translated value of U.S. dollar-denominated revenues by \$175 million. This decline more than offset higher revenues from RBC Dain Rauscher's fixed income and full-service brokerage businesses. Total revenues from the wealth management businesses in Canada were negatively affected by weak capital market conditions in the first half of the year.

The \$233 million or 7% decline in non-interest expense included a \$150 million reduction due to the stronger Canadian dollar, and reflected savings from cost-containment initiatives and a \$41 million decline in retention compensation costs at RBC Dain Rauscher.

ROE improved 400 basis points to 15.1%, reflecting higher earnings in 2003, as well as a \$350 million reduction in average common equity attributed to this segment, as discussed on page 27.

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(C\$ millions, except percentage amounts)	% change	2003	2002
Net interest income Non-interest income	13% (5)	\$ 419 3,111	\$ 371 3,276
Total revenues Provision for credit losses	(3)	3,530	3,647
Allocated specific	100	 (2)	(1)
Total Non-interest expense	100 (7)	(2) 2,911	(1) 3,144
Net income before income taxes Income taxes	23 32	621 209	504 158
Net income	19%	\$ 412	\$ 346
U.S. net income (loss) Net income as a % of	n.m.	\$ 88	\$ (1)
total group net income ROE	200 bp 400 bp	14% 15.1%	12% 11.1%
Average common equity (1)	(12)%	2,650	3,000
Number of employees			
(full-time equivalent)	(13)%	 10,464	 12,001

Calculated using methods intended to approximate the average of the daily balances for the period. Attributed to the segment as discussed on page 27.

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Canada

Wealth Management Canada

This group includes Dominion Securities (full-service brokerage) and Action Direct (self-directed brokerage), which serve both investors requiring advisor-based comprehensive financial solutions and selfmanaged investors. Services are provided by over 1,320 investment advisors and 115 investment representatives, as well as via telephone and the Internet. Additionally, within this group our Private Counsel, Trust Services and Private Banking businesses serve high net worth clients across Canada, offering a relationship management approach for clients in need of sophisticated financial solutions. In Canada, there are 43 investment counsellors, 67 trust officers and 51 private bankers in locations across the country. RBC Investments Financial Planning is a business operated jointly with RBC Banking. This team serves domestic branch-based clients with more than \$50,000 in investable assets of which a portion must include mutual funds or managed products. There are 1,030 relationship financial planners and 530 commission-based investment and retirement planners who are also financial planners and licensed mutual funds salespeople. RBC Investments reports financial results from its share of this jointly operated business within Wealth Management Canada. Our goal is to grow our market position in Canada by continuing to build and enhance existing client relationships.

Global Asset Management

This unit includes RBC Asset Management, which became Canada's largest mutual fund company in 2003. We directly manage more than \$43 billion of assets in mutual and pooled funds as well as other client assets. We provide proprietary and externally managed investment management products and advisory services through RBC Royal Bank, RBC Investments' distribution businesses and external distributors to private and institutional clients in Canada and worldwide. Our family of mutual funds and other pooled products encompasses a broad range of investment solutions including money market, fixed income, balanced and Canadian, U.S. and global equity funds, as well as alternative investments. RBC Asset Management has enjoyed strong success in asset retention, resulting from strong relative investment performance, improved client retention by RBC Royal Bank and RBC Investments Financial Planning, and support for RBC Funds in the advisory (broker and independent financial planner) channel, which contributed to a continued gain in market share. Beginning in 2004, Global Asset Management will also include Voyageur Asset Management (in 2003, included within RBC Dain Rauscher), our U.S.-based asset management company, which manages US\$21 billion in mutual funds and institutional mandates. In 2004, our goal is to maximize growth opportunities by leveraging RBC partnerships in Canada and the U.S.

United States

RBC Dain Rauscher

Minneapolis-based RBC Dain Rauscher is ranked as the eighth-largest full-service securities firm in the U.S., based on number of financial consultants. We have nearly 1,750 financial consultants serving individual clients from coast to coast and a fixed income business with 327 investment bankers, sales representatives and traders serving institutional and retail clients nationwide. RBC Dain Rauscher plans to grow through broadening and deepening relationships with existing clients by understanding their needs and the potential profitability of the client relationship. We also plan to grow by focusing on opportunities that generate greater market share and scale within our existing markets.

International

Global Private Banking

Operating under the brand name Royal Bank of Canada Global Private Banking, this unit provides private banking, trust and investment counselling, and investment advisory solutions to high net worth clients in more than 100 countries from 23 offices around the world. In 2004, this group will include the International Advisory Group (in 2003, included within Wealth Management Canada) to better align this business directly with its international clients. This team has both Canadian and internationally-based employees. Our goal is to provide specialized global services to high net worth clients with assets of more than \$1 million. In 2004, we will continue to grow revenues by exploring acquisition opportunities in the Americas and Europe, by building distribution alliances with financial institutions that are strong in their local market but lack an international wealth management capability, and with an increasingly aggressive outreach sales and marketing program. The addition of non-proprietary money management capabilities will expand our value proposition to clients.

Lower transaction-based and asset value-based fee revenues drove the \$67 million or 5% decline in revenues from the wealth management businesses in Canada, reflecting an extremely weak Canadian RRSP season in 2003, which more than offset strong performance from the self-directed brokerage business. Global Private Banking revenues fell \$15 million, also due to lower fee-based revenues and reduced net interest income as a result of low interest rates. The decline in revenues from RBC Dain Rauscher is entirely attributable to the strengthening of the Canadian dollar relative to the U.S. dollar, as both its full-service brokerage and fixed income businesses performed well. Global Asset Management revenues remained virtually unchanged.

Total revenues

(C\$ millions)	% change	2003	2002
Wealth Management Canada	(5)%	\$ 1,212	\$ 1,279
RBC Dain Rauscher	(2)	1,666	1,702
Global Private Banking	(4)	368	383
Global Asset Management	_	287	286
Other	n.m.	(3)	 (3)
	(3)%	\$ 3,530	\$ 3,647

n.m. not meaningful

The AUA of the wealth management businesses in Canada was virtually unchanged despite higher year-end equity values compared to 2002, as \$14 billion in custody-related AUA was transferred to RBC Global Services. RBC Dain Rauscher's AUA balance fell 4% in 2003 due to the strengthening of the Canadian dollar relative to the U.S. dollar, which reduced the translated value of U.S. dollar-denominated assets. In U.S. dollars, RBC Dain Rauscher's AUA increased US\$11.8 billion. Global Private Banking's personal AUA was also affected by the stronger Canadian dollar which negatively affected the translated value of both Pound-Sterling and U.S. dollar-denominated assets. Institutional AUA grew 11% as additional business was acquired from existing clients.

Assets under administration (AUA)

(C\$ millions)	% change	2003	2002
Personal			
Wealth Management Canada	-%	\$ 142,750	\$ 142,160
RBC Dain Rauscher	(4)	128,150	132,930
Global Private Banking	(15)	43,750	51,570
	(4)	314,650	326,660
Institutional – Global			
Private Banking	11	77,520	69,730
	(1)%	\$ 392,170	\$ 396,390

Personal AUM decreased \$4 billion due to the effect of the stronger Canadian dollar on foreign currency-denominated assets in 2003. Much of the 7% increase in institutional AUM was related to the accumulation of new assets despite the foreign exchange impact mentioned above, while the higher mutual fund balances primarily reflected higher asset values at the end of 2003 compared to last year.

Assets under management (AUM)

(C\$ millions)	% change	2003	2002
Personal	(12)%	\$ 31,300	\$ 35,660
Institutional	7	19,690	18,410
Mutual funds	utual funds 7	36,730	34,230
	. (1)%	\$ 87,720	\$ 88,300

Business profile

RBC Capital Markets provides wholesale financial services to large corporate, government and institutional clients in North America and in specialized product and industry sectors globally. Headquartered in Toronto, RBC Capital Markets has key centres of expertise in New York and London, and offices in 28 other cities.

Industry profile

The Canadian wholesale financial services market is mature and, as a result, many Canadian firms are seeking growth opportunities outside of their domestic market, primarily in the U.S. The U.S. capital markets are dominated by several large global investment banks whose principal focus is on the top tier of companies forming the S&P 500 Index. However, we believe significant opportunities exist for specialized players targeting the lower end of the S&P 500 as well as companies that have the potential to move into this category. To succeed in the North American context requires the ability to provide clients with innovative, value-added solutions that reflect a keen understanding of both the company and industry sector. We believe that increasingly, new business opportunities will accrue to those firms with a reputation for adhering to high ethical standards.

Our strengths

- Top-tier market shares in virtually all lines of business in Canada
- Established reputation as a premier Canadian investment dealer as evidenced by our market share leadership
- Superior origination and distribution capability in Canada as measured by our standings in underwriting league tables
- Expertise and market knowledge in a broad array of industries

Our strategy

Our goals are to be recognized as the leading corporate and investment bank in Canada based on external rankings and to build a successful integrated North American business, while continuing to expand our specialized global businesses.

Key strategies for RBC Capital Markets include the following:

- In Canada, to maintain our position as a leading full-service provider in all of our markets by continuing to leverage the breadth of our long-standing client relationships, the depth of our trading, research and sales capabilities, and the strength of our brand and reputation in the Canadian market
- In the U.S., to provide value-added solutions by offering our targeted clients a broad product portfolio delivered through specialized industry teams, with the goal of building an integrated North American franchise. We will leverage the depth of our research and advisory capabilities in targeted North American industry sectors, specifically energy, technology, communications, health care, consumer products and mid-sized financial institutions
- Continue to expand our global specialized businesses by providing clients with customized, value-added solutions in the areas of bonds, money markets, foreign exchange, structured finance and equity and credit derivatives

Outlook for 2004

Our total revenues and earnings are dependent on the performance of both capital and credit markets and the strength of the economic environment, which drive demand for new issue and advisory services, merger and acquisition activities and trading volumes. Although economic and market conditions remain uncertain, our expectation is that capital markets performance will improve modestly in 2004, resulting in moderate revenue growth. We also expect to maintain our discipline with respect to costs and credit risk.

Financial performance

Net income increased \$52 million or 12% in 2003, as a significant reduction in the provision for credit losses related to the U.S. corporate loan portfolio more than offset lower revenues and higher non-interest expense.

Total revenues fell \$49 million or 2%. A \$115 million reduction in the translated value of U.S. dollar-denominated revenues due to the stronger Canadian dollar, and lower net interest income reflecting the intentional reduction in the size of the corporate loan portfolio, more than offset extremely strong performance from the fixed income businesses. The fixed income businesses benefited from highly active debt markets and the favourable interest rate environment in 2003.

Non-interest expense was up \$44 million or 3% compared to last year, primarily due to higher variable compensation costs during the second half of the year related to the improvement in capital market activity, and costs associated with new growth initiatives and with restructuring the U.S. investment banking and institutional equities businesses. These increases more than offset the \$69 million reduction in the translated value of U.S. dollar-denominated expenses due to the stronger Canadian dollar.

The \$276 million decline in the provision for credit losses, the \$376 million decline in nonaccrual loans and the \$332 million decline in net charge-offs reflected the improvement in the quality of the corporate loan portfolio compared to 2002. Exposures to higher risk sectors, such as telecommunication and energy, continue to be reduced.

ROE improved to 12.6% in 2003, due to higher net income as well as a \$150 million reduction in average common equity attributed to this segment, as discussed on page 27.

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(C\$ millions, except percentage amounts)	% change		2003		2002
Net interest income	(23)%	\$	410	\$	532
Non-interest income	3		2,215		2,142
Total revenues	(2)		2,625		2,674
Provision for credit losses			·		
Allocated specific	(59)		189		465
Total	(59)		189		465
Non-interest expense	3		1,671		1,627
Net income before income taxes	31		765		582
Income taxes	90		271		143
Non-controlling interest	n.m		3		
Net income	12%	\$	491	\$	439
U.S. net income (loss)	n.m.	\$	122	\$	(36)
Net income as a % of		·		·	. ,
total group net income	100 bp		16%		15%
ROE	210 bp		12.6%		10.5%
Average assets (1)	10%		199,300		180,700
Average loans and acceptances (1)	(16)		24,300		28,800
Average deposits (1)	(1)		80,100		81,100
Average common equity (1), (2)	(4)		3,800		3,950
Credit information					
Nonaccrual loans	(34)%	\$	718	\$	1,094
Net charge-offs	(65)		178		510
Net charge-offs as a % of					
average loans and acceptances	(104)bp		.73%		1.77%
Number of employees					
(full-time equivalent)	(1)%		2,912		2,938

Calculated using methods intended to approximate the average of the daily balances for the period.

⁽²⁾ Attributed to the segment as discussed on page 27.

n.m. not meaningful

Global Investment Banking

In February 2003, the Capital Markets Services division was split into its two component parts – Global Investment Banking and Global Equity – primarily to address the changes in the regulatory and governance environments that require the separation of research and investment banking activities.

The Global Investment Banking division houses the corporate and investment banking businesses. We offer a full range of credit and corporate finance products, including debt and equity underwriting, mergers and acquisitions advice and execution and financial sponsorship coverage.

In Canada, we intend to continue to be a full-service provider to all industries, building on the breadth and longevity of our client relationships and a long-standing reputation as a top-ranked investment bank. In the U.S., we plan to be industry-focused – specifically on technology, telecommunication, health care, energy, consumer products and mid-sized financial institutions. We expect to differentiate ourselves on our ability to provide superior market-based solutions for our target clients.

Global Equity

Global Equity provides expertise in the research and trading of North American and select international securities.

We intend to leverage our broad knowledge of Canadian markets, the strength of our research capabilities and the breadth and depth of our institutional client relationships to serve our clients better. In the U.S., our goal is to combine our traditional capital markets focus with our research capabilities to build a franchise in select segments of the U.S. middle market – specifically, the technology, health care, energy, communications, consumer products, financial institutions and real estate sectors. We plan to continue to develop our electronic trading capabilities to keep pace with the increasing demand from clients for electronic execution services.

Global Financial Products

This division brings together the business activities involving the origination, syndication, securitization, trading and distribution of debt products globally. These products include loans, bonds and derivatives at both the investment grade and sub-investment grade levels. As well, Global Financial Products is the centre of expertise for the proprietary trading activities of RBC Capital Markets. The combination of these businesses provides the ability to maximize internal expertise and deliver a broad array of value-added ideas and solutions to clients.

We intend to continue to focus on identifying opportunities where we can build from our existing strengths to provide solutions-based approaches to structuring transactions for our clients.

Global Treasury Services

Global Treasury Services combines our money markets and foreign exchange businesses and provides global clients with foreign exchange, commodities, derivatives and interest rate products, as well as prime brokerage, currency risk management and advisory services. These products and services are delivered through our extensive global sales and trading network, operating from centres that include Toronto, London, New York and Sydney. Recognized as a market leader in foreign exchange e-commerce solutions, we also deliver services through our Internet trading platform, FX Direct, and are a member of the multi-bank global trading platform, FXall. We plan to continue to invest in innovative electronic delivery channels that offer sophisticated and flexible products and services.

Global Credit

Global Credit provides centralized management of all credit exposure associated with our loan portfolio. While wholesale lending is fundamental to the attraction and expansion of high-margin client businesses, lending must be strategic in order to maximize the returns to shareholders. Our portfolio and transaction management specialists use sophisticated risk management and analytical tools designed to ensure that the pricing on loans is commensurate with the associated risk and reflects the value of all products and services a client has with RBC Financial Group.

Our transaction specialists use appropriate structures to provide clients with value-added, as opposed to commoditized, credit solutions. We work closely with our distribution teams to manage the size and credit quality of our corporate lending base.

Alternative Investments

Alternative Investments was formed in June 2002 with a mandate to expand our wholesale asset management capabilities, which today include operations in structuring hedge fund transactions and in private debt and equity. The alternative asset business provides non-traditional investment opportunities to high net worth individuals, corporations and institutional clients. These investment options include private equity and hedge funds, and can extend to other vehicles such as leveraged buyouts and Collateralized Debt Obligations. We are uniquely positioned to leverage our existing infrastructure and our superior product knowledge across other businesses within RBC Financial Group that have strong relationships with our target client base.

Total revenues were negatively affected by the appreciation of the Canadian dollar relative to the U.S. dollar, which reduced the translated value of U.S. dollar-denominated revenues by \$115 million. Revenues from Global Financial Products were up \$118 million or 13%, as the favourable interest rate environment, higher market volumes and new initiatives helped to fuel revenue growth in many of our fixed income businesses. Notably strong results were experienced in bond businesses in both domestic and international markets, as well as structured products and securitization. Revenues from our proprietary trading activities in Global Financial Products were lower than last year, largely due to the appreciation of the Canadian dollar relative to the U.S. dollar. Poor capital market conditions during the first half of 2003 dampened revenues from Global Investment Banking and Global Equity. In addition, 2002 revenues from Global Investment Banking included credit derivative gains related to accounts classified as nonaccrual last year. Global Treasury Services revenues were up \$11 million on higher contributions from the foreign exchange and money market sales and trading businesses. Revenues from Global Credit were up \$8 million despite lower net interest income due to the intentional reduction in the size of the corporate loan book, as last year's results included net losses on credit derivatives. Revenues from Alternative Investments increased \$10 million, largely due to strong growth in the hedge fund business. The Alternative Investments business also recorded \$39 million of losses on private equity investments related largely to the four years ended October 31, 2003. These losses were recognized as a result of our determination that certain private equity investments should be accounted for using the equity method of accounting rather than the previously applied cost method of accounting.

Total revenues

(C\$ millions)	% change	 2003	2002
Global Investment Banking	(26)%	\$ 531	\$ 715
Global Equity	(4)	292	304
Global Financial Products	13	1,004	886
Global Treasury Services	2	556	545
Global Credit	6	141	133
Alternative Investments	11	 101	91
	(2)%	\$ 2,625	\$ 2,674

The decline in average assets in the Global Investment Banking and Global Credit businesses reflected the continued and intentional reduction in the size of the non-core corporate loan portfolio compared to a year ago. The increase in average assets in Global Financial Products related to the growth in fixed income and global equity derivatives businesses, and in Alternative Investments reflected the growth in the hedge fund business. Global Treasury Services also recorded a growth in average assets, due to positive mark-to-market adjustments relating to foreign exchange derivatives, and increased assets in support of our money market sales and trading and liquidity management activities.

Average assets (1)

(C\$ millions)	% change	2003		2002
Global Investment Banking	(51)%	\$ 5,200	\$	10,600
Global Equity	_	600		600
Global Financial Products	29	93,000		71,900
Global Treasury Services	7	85,400		79,700
Global Credit	(51)	4,900		10,100
Alternative Investments	31	10,200	!	7,800
	10%	\$ 199,300	\$	180,700

 Calculated using methods intended to approximate the average of the daily balances for the period. TOO GIODGI OCITIOCO

Business profile

RBC Global Services offers specialized transaction processing services to business, commercial, corporate and institutional clients in Canada and select international markets, principally the U.K. and Australia. Key businesses include global custody, investment administration, correspondent banking, cash management, payments and trade finance. Our 50% interest in the Moneris Solutions joint venture with Bank of Montreal for merchant card processing is reported in RBC Global Services.

Industry profile

The transaction processing services industry is highly competitive and relatively mature in the Canadian market. Monoline specialists and new market entrants compete against traditional financial institutions. Scale continues to be important to support the significant investment in technology required to introduce new products and services, accommodate industry-driven infrastructure changes and enhance operational efficiencies. The quality of client service and strength of client relationships are also key differentiating factors in these businesses. Market consolidation continued in 2003, particularly in businesses such as global custody and merchant card processing, which require global capability or significant scale.

Our strengths

- We have a leadership position in Canada in these businesses as measured by assets under administration (AUA) and number of client relationships
- We have strong client relationships as demonstrated by our high rate of client retention and new business generated from existing clients
- We are recognized for quality of service as evidenced in third-party client surveys, such as Global Custodian magazine's annual Agent Bank review, which has assigned us "Top Rated" status for 15 consecutive years; and our recognition by Stewart Associates as Canada's highest-rated service provider of cash management services for the past five years
- We continue to develop and deploy new technology and client service solutions
- We are able to leverage our market position by aligning the resources within RBC Global Services with the expertise of other platforms within RBC Financial Group to offer a superior integrated service

Our strategy

Our goal is to maintain and enhance our leadership position in Canada while continuing to develop a competitive international presence. To meet our goal, we will:

- Leverage our Canadian product and service strengths to profitably grow our business in North America and select international markets
- Expand the business through key alliances, acquisitions and partnerships and continue to leverage the Moneris Solutions joint venture
- Enhance our processing and systems platforms to deliver new capabilities, improve efficiencies and achieve economies of scale
- Differentiate our service offering by taking a client-centric approach that incorporates the diversified strengths and products of RBC Financial Group

Outlook for 2004

While our transaction processing revenue is primarily derived from stable, fee-based sources, interest earned on deposits and cash balances, and fees earned on client assets are variable sources of revenue that influence the overall revenue of this segment. Key risks to this income stream come from lower interest rates and poor capital markets performance. We expect interest rates to remain low in historical terms, which will continue to have an unfavourable impact on our revenue growth in 2004. Higher asset values resulting from a modest improvement in capital markets during 2004 should have a favourable impact on fee revenues, which should offset the unfavourable impact of the low interest rate environment.

Financial performance

Net income was up \$5 million or 3% from 2002 as higher revenues, a lower provision for credit losses and lower income taxes offset higher non-interest expense.

Total revenues increased \$36 million or 4%, reflecting growth in fee income from the cash management and custody businesses. However, lower capital markets transaction volumes and securities values earlier in 2003, as well as the low interest rate environment throughout the year, restrained the pace of revenue growth.

Non-interest expense was \$47 million or 9% higher in 2003, due to increased business activity during the year, continued investments in technology and higher pension and severance costs.

The provision for credit losses decreased \$8 million, as exposures to higher risk countries were closely monitored.

ROE fell 100 basis points in 2003 to 27.7%, primarily reflecting \$50 million in additional average common equity attributed to the segment, as discussed on page 27.

Results

(C\$ millions, except percentage amounts)	% change	2003	2002
Net interest income	21%	\$ 164	\$ 136
Non-interest income	1	 680	 672
Total revenues	4	844	808
Provision for credit losses			
Allocated specific	(80)	2	10
Total	(80)	2	10
Non-interest expense	9	595	548
Net income before income taxes	(1)	247	250
Income taxes	(10)	69	77
Net income	3%	\$ 178	\$ 173
U.S. net income	(22)	\$ 7	\$ 9
Net income as a % of			
total group net income	_	6%	6%
ROE	(100)bp	27.7%	28.7%
Average common equity (1)	8	650	600
Credit information			
Nonaccrual loans	(37)%	\$ 19	\$ 30
Net charge-offs	n.m.	5	(1)
Net charge-offs as a % of			
average loans and acceptances	41 bp	.36%	(.05)%
Number of employees			
(full-time equivalent)	(1)%	2,550	2,571

Calculated using methods intended to approximate the average of the daily balances for the period. Attributed to the segment as discussed on page 27.

n.m. not meaningful

Institutional & Investor Services

Institutional & Investor Services is Canada's largest custodian as measured by AUA, and a provider of investment administration services to corporate and institutional investors worldwide. We operate from 12 locations throughout the world, with a global custody network spanning 80 markets.

Our plan is to continue to leverage our leadership position in the Canadian market to expand internationally, with a focus on serving fund managers, financial institutions and private banks.

We expect to achieve growth in our fee-based revenue streams by:

- Selling newly developed products and services to existing clients
- Expanding our client offerings in Europe and Asia-Pacific
- Further exploring alliance and acquisition opportunities

Financial Institutions

A comprehensive range of correspondent banking services is provided to banks globally and to broker-dealers within Canada, including cash management, payments, clearing, trade, foreign exchange, derivatives lending, securities lending, custody and settlement, and structured financing.

Our goal is to leverage our leadership position in the Canadian dollar clearing market and our strong client relationships by:

- Creating differentiated value-added solutions that address the unique needs of the various market segments
- Adding new revenue streams by introducing service offerings that integrate our new products with those of other business platforms

We will continue to monitor and manage our exposure to higher risk markets.

Treasury Management & Trade

Treasury Management & Trade provides cash management, payment and trade services to business and public sector markets in Canada. Our Trade team provides importers and exporters with a variety of trade products, services and counsel. Our cash management group provides a full range of solutions to clients including disbursement, receivable and information products. Through Moneris Solutions, we provide merchants with credit and debit card transaction processing services.

Our goal is to continue to be the leading provider in Canada by retaining profitable client relationships and growing market share in strategic markets by:

- Enhancing our market segmentation approach that accommodates the diverse needs of business and public sector markets
- Expanding the functionality of our Web-based delivery channel for both cash management and trade services
- Introducing new trade products and services as well as expanding trade alliances to meet clients' international trade requirements. while effectively managing risk
- Leveraging our cash management sales and service leadership position

Total revenues increased \$16 million or 4%. Higher fee income was partially offset by lower foreign exchange revenue and weaker capital markets earlier in the year. Although the higher AUA balance in 2003 reflects the positive impact of new business, the majority of the increase was due to higher equity values at the end of the year.

Results

(C\$ millions)	% change		2003	2002
Total revenues	4%	\$	417	\$ 401
Assets under administration	16	1,1	22,000	963,200

Total revenues decreased \$2 million or 2% primarily due to lower interest rates. Average asset and deposit balances have changed little from last year, although the mix has changed as we continue to manage our exposure to higher risk markets.

Results

(C\$ millions)	lions) % change				2002
Total revenues	(2)%	\$	96	\$	98
Average assets (1)	(18)		1,400		1,700
Average deposits (1)	19		2,020		1,700

(1) Calculated using methods intended to approximate the average of the daily balances for the period.

Total revenues increased \$22 million or 7% primarily due to growth in non-interest income from cash management products and services. Net interest income also increased as deposit growth more than offset lower interest rates.

Results

(C\$ millions, volumes in thousands)	% change	2003	2002
Total revenues Average deposits (1)	7% 6	\$ 331 6,740	\$ 309 6,350
Payment volumes Payment errors (per 100,000 payments)	3 (12)	7,634 2.9	7,440 3.3

Calculated using methods intended to approximate the average of the daily balances for the period.

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Highlights

- Total revenues down 1%
- Net interest income down 4%
- Net interest margin of 1.65%, down 21 basis points
- Non-interest income up 2%
- Non-interest income 61% of total revenues

TABLE 4 Total revenues				
(C\$ millions)	2003	2002	2003 vs 20 Increase (dec	
Net interest income	\$ 6,648	\$ 6,928	\$ (280)	(4)%
Non-interest income	10,299	10,132	 167	2
Total revenues	\$_16,947	\$ 17,060	\$ (113)	(1)%

Total revenues were down \$113 million or 1% from a year ago, reflecting a \$495 million decline in the translated value of U.S. dollar-denominated revenues due to a significant appreciation of the Canadian dollar relative

to the U.S. dollar, which more than offset the benefits of higher trading revenues in 2003. Excluding the effect of the appreciation of the Canadian dollar, revenues were up \$382 million or 2%.

Outlook

We are targeting revenue growth of 5–8% in fiscal 2004 based on, among other things, our expectations that capital markets activity will continue to improve, interest rates in Canada will rise moderately and the Canadian and U.S. economies will grow somewhat faster than in 2003.

Net interest income

Net interest income was \$6.6 billion, down \$280 million or 4% from 2002, with \$120 million of the decrease attributable to a decline in the translated value of U.S. dollar-denominated net interest income due to the strengthening of the Canadian dollar relative to the U.S. dollar. As shown in Table 6 on page 39, while higher asset volumes (including residential

mortgages, personal and credit card loans) added \$203 million to net interest income in 2003, changes in the rates received on assets and paid on liabilities reduced net interest income by \$483 million, primarily reflecting price competition in retail banking and low interest rates, which led to margin compression.

TABLE 5 Net interest income and margin			
(C\$ millions, except percentage amounts)	2003	2002	2001
Average assets (1)	\$ 402,000	\$ 371,800	\$ 331,700
Net interest income	6,648	6,928	6,291
Net interest margin (2)	1.65%	1.86%	1.90%

⁽¹⁾ Calculated using methods intended to approximate the average of the daily balances for the period.

Net interest margin

As shown in Table 5 above, the net interest margin decreased by 21 basis points from a year ago to 1.65%. This reflected significant growth in low-interest-yielding assets such as securities, higher market values of non-interest-yielding assets such as derivative-related amounts (included in other assets) and spread compression resulting from price competition in retail banking and low interest rates.

As shown in Table 7 on page 40, while the average rate paid on total liabilities decreased by 20 basis points, the average rate received on total assets decreased by 39 basis points, leading to a 21 basis point reduction in the net interest margin. The average rate received on securities dropped 42 basis points while volumes of securities were up \$10.6 billion on average or 11%. Similarly, other assets, which do not earn interest, were up \$10.9 billion on average.

⁽²⁾ Net interest income, as a percentage of average assets.

	2003 vs 2002 Increase (decrease) due to changes in						2002 vs 2001 Increase (decrease) due to changes in					
(C\$ millions)		average volume (1)		average rate (1)		Net change		average volume (1)		average rate (1)	Ne chang	
Assets												
Deposits with banks												
Canada	\$	1	\$	-	\$	1	\$	(3)	\$	(9)	\$	(12)
United States		23		(65)		(42)		(21)		(171)		(192)
Other International		29		(96)		(67)		(17)		(128)		(145)
Securities												
Trading account		122		(159)		(37)		459		(657)		(198)
Available for sale		192		(267)		(75)		155		(180)		(25)
Assets purchased under						i						
reverse repurchase agreements		115		21		136		197		(709)		(512)
Loans						i						
Canada												
Residential mortgage		230		(237)		(7)		218		(402)		(184)
Personal		38		65		103		(116)		(475)		(591)
Credit card		100		(4)		96		(28)		(9)		(37)
Business and government		(112)		663		551		(147)		157		10
United States		(88)		(315)		(403)		662		(570)		92
Other International		55		(708)		(653)		(173)		(686)		(859)
Total interest income	\$	705	\$	(1,102)	\$	(397)	\$	1,186	\$	(3,839)	\$	(2,653)
Liabilities												
Deposits												
Canada	\$	278	\$	84	\$	362	\$	70	\$	(1.818)	\$	(1.748)
United States		1		(224)		(223)	·	379		(1,007)		(628)
Other International		(9)		(372)		(381)		315		(942)		(627)
Obligations related to securities sold short		118		(76)		42		130		13		143
Obligations related to assets sold under												
repurchase agreements		66		72		138		(12)		(468)		(480)
Subordinated debentures		(17)		(13)		(30)		7		(11)		(4)
Other interest-bearing liabilities		65		(90)		(25)		_94_		(40)		54
Total interest expense		502		(619)		(117)		983		(4,273)		(3,290)
Net interest income	\$	203	\$	(483)	\$	(280)	\$	203	\$	434	\$	637

⁽¹⁾ Volume/rate variance is allocated on the percentage relationship of changes in balances and changes in rates to the total net change in net interest income.

TABLE / Net Interest income on	average as	Sets and	павіппісь									
	Ave	erage balances	(1)			Int	erest (2)				Average rate	
(C\$ millions, except percentage amounts)	2003	2002	2001		2003		2002		2001	2003	2002	2001
Assets												
Deposits with banks				_	_		-	_			1.010	
Canada United States	\$ 393 6,688	\$ 331 5,635	\$ 427 6,040	\$	7 101	\$	6 143	\$	18 335	1.78% 1.51	1.81% 2.54	4.22% 5.55
Other International	10,679	9,760	10,128		266	ļ	333		478	2.49	3.41	4.72
	17,760	15,726	16,595		374		482		831	2.11	3.06	5.01
Securities												
Trading account	70,974	66,631	53,477		1,908		1,945		2,143	2.69	2.92	4.01
Available for sale	31,795	25,583	21,623		832		907		932	2.62	3.55	4.31
	102,769	92,214	75,100		2,740		2,852		3,075	2.67	3.09	4.09
Assets purchased under reverse repurchase agreements	41,565	35,463	29,591		787		651		1,163	1.89	1.84	3.93
Loans (3)					ļ							
Canada Residential mortgage	69,911	65,901	62,449		3,896	ļ	3,903		4,087	5.57	5.92	6.54
Personal	27,201	26,631	28,089		1,837		1,734		2,325	6.75	6.51	8.28
Credit card	5,197	4,354	4,586		615	l	519		556	11.83	11.92	12.12
Business and government	27,771	30,217	33,890		1,842		1,291		1,281	6,63	4.27	3.78
	130,080	127,103	129,014		8,190		7,447		8,249	6.30	5.86	6.39
United States	28,754	30,307	20,561		1,388	l	1,791		1,699	4.83	5.91	8.26
Other International	12,082	11,539	12,671		572	<u> </u>	1,225		2,084	4.73	10.62	16.45
	170,916	168,949	162,246		10,150		10,463		12,032	5.94	6.19	7.42
Total interest-earning assets	333,010	312,352	283,532		14,051		14,448		17,101	4.22	4.63	6.03
Non-interest-bearing deposits with banks	1,947	1,753	1,188]						
Customers' liability under acceptances	6,838	8,515	9,890									
Other assets Allowance for credit losses	62,411 (2,206)	51,465 (2,285)	39,125 (2,035)							1		
Total assets	\$ 402,000	\$ 371,800	\$ 331,700	\$	14,051	\$	14,448	\$	17,101	3.50%	3.89%	5.16%
Liabilities and shareholders' equity				<u>`</u>		<u> </u>						
Deposits (4)												
Canada	\$ 122,159	\$ 111,880	\$ 110,228	\$	3,326	\$	2,964	\$	4,712	2.72%	2.65%	4.27%
United States Other International	40,237 68,316	40,208 68,641	29,977 60,482		564 1,577]	787 1,958		1,415 2,585	1.40 2.31	1.96 2.85	4.72 4.27
Other International	230,712	220,729	200,687		5,467		5,709		8,712	2.37	2.59	4,34
Obligations related to securities sold short	22,624	19,563	16,358		839		797		654	3.71	4.07	4.00
Obligations related to securities sold short	22,024	19,505	10,556		833		737		054	3.71	4.07	4.00
under repurchase agreements	22,522	19,630	19,892		552		414		894	2.45	2.11	4.49
Subordinated debentures	6,792 7,889	7,089	6,972		376 169		406 194		410 140	5.54 2.14	5.73	5.88
Other interest-bearing liabilities		5,546	3,042								3.50	4.60
Total interest-bearing liabilities	290,539	272,557	246,951		7,403		7,520		10,810	2.55	2.76	4.38
Non-interest-bearing deposits Acceptances	20,947 6,838	21,540 8,515	20,732 9,890									
Other liabilities	65,010	50,626	38,192							1		
Total liabilities	383,334	353,238	315,765		7,403		7,520		10,810	1.93	2.13	3.42
Shareholders' equity												
Preferred	1,185	1,682	2,036		1							
Common	17,481	16,880	13,899									
Total liabilities and shareholders' equity	\$ 402,000	\$ 371,800	\$ 331,700	\$	7,403	\$	7,520	\$	10,810	1.84%	2.02%	3.26%
Net interest income as a % of total average assets	\$ 402,000	\$ 371,800	\$ 331,700	\$	6,648	\$	6,928	\$	6,291	1.65%	1.86%	1.90%
Net interest income as a % of total					ļ							
average interest-earning assets	¢ 200 E05	¢ 100.060	¢ 100 400	¢	E 100	ď	E 466	¢	E 400	2 500/	2 750/	2.050/
Canada United States	\$ 200,595 59,933	\$ 199,066 52,230	\$ 186,480 39,696	Þ	5,190 1,187	\$	5,466 1,106	Þ	5,493 371	2.59% 1.98	2.75% 2.12	2.95% .93
Other International	72,482	61,056	57,356		271		356		427	.37	.58	.74
Total	\$ 333,010		\$ 283,532	•	6,648	\$	6,928	_	6,291	2.00%	2.22%	2.22%
rewi	¥ 333,010	Ψ J12,332	Ψ 200,002	Ψ	0,040	Ψ.	0,520	Ψ	0,231	2.0076	6.22/0	۷،۵۲/۵

⁽¹⁾ Calculated using methods intended to approximate the average of the daily balances for the period.

Non-interest income

As shown in Table 8 on page 41, non-interest income was up \$167 million, or 2%, from 2002, despite a \$375 million decline in the translated value of U.S. dollar-denominated revenues, for the reasons discussed below.

Trading revenues were up \$243 million or 14%, largely in fixed income and money market trading, reflecting the impact of the favourable interest rate environment on trading revenues. Insurance premiums, investment and fee income were up \$135 million or 7%, largely due to a \$76 million increase associated with the acquisition of Business Men's Assurance Company of America on May 1, 2003, an \$83 million increase

in investment income associated with customer holdings of Universal Life products and a \$66 million increase in home & auto insurance revenues, offset by lower reinsurance revenues. Gain (loss) on sale of available for sale securities was up \$131 million, largely due to \$112 million of net losses on sale of available for sale securities in 2002 that did not recur this year. Deposit and payment service charges were up \$37 million or 4% due to higher automated banking machine revenues and payment processing volumes. Underwriting and other advisory fees were up \$28 million, or 4%, reflecting an improvement in capital

⁽²⁾ Interest income includes loan fees of \$303 million (2002 – \$321 million; 2001 – \$328 million).

⁽³⁾ Average balances include nonaccrual loans.

⁽⁴⁾ Deposits include savings deposits with average balances of \$38 billion (2002 – \$39 billion; 2001 – \$38 billion), interest expense of \$.3 billion (2002 – \$.3 billion; 2001 – \$.6 billion) and average rates of .78% (2002 – .69%; 2001 – 1.58%). Deposits also include term deposits with average balances of \$161 billion (2002 – \$155 billion; 2001 – \$145 billion), interest expense of \$4.1 billion (2002 – \$4.4 billion; 2001 – \$6.9 billion) and average rates of 2.52% (2002 – 2.84%; 2001 – 4.79%).

(C\$ millions, except percentage amounts)	2003	2002	2001	2003 vs 2 Increase (de	
Insurance premiums, investment and fee income	\$ 2,045	\$ 1,910	\$ 1,695	\$ 135	7%
Trading revenues	2,009	1,766	1,820	243	14
Investment management and custodial fees	1,143	1,177	1,094	(34)	(3)
Securities brokerage commissions	1,108	1,223	1,045	(115)	(9)
Deposit and payment service charges	1,078	1,041	887	37	4
Mutual fund revenues	673	723	692	(50)	(7)
Underwriting and other advisory fees	671	643	478	28	4
Card service revenues	303	285	290	18	6
Foreign exchange revenues, other than trading	279	274	291	5	2
Credit fees	227	223	237	4	2
Mortgage banking revenues	180	240	206	(60)	(25)
Securitization revenues	165	172	125	(7)	(4)
Gain (loss) on sale of available for sale securities	19	(112)	(130)	131	n.m.
Gain from divestitures (1)	_}	_	445	-	_
Other	 399	 567	 339	 (168)	(30)
Total	\$ 10,299	\$ 10,132	\$ 9,514	\$ 167	2%

Gain on divestitures in 2001 included \$89 million on formation of Moneris Solutions joint venture, \$43 million on sale of Group Retirement Services and \$313 million on sale of (1) RT Capital Management.

markets activity in the last six months of the fiscal year, and card service revenues were up \$18 million or 6% due to higher retail transaction volumes. However, investment management and custodial fees were down \$34 million, or 3%, and mutual fund revenues were \$50 million, or 7% lower, reflecting weak equity markets in the first six months of the year. Mortgage banking revenues (which relate to mortgages originated in the U.S. by RBC Centura and its subsidiary RBC Mortgage) were down \$60 million or 25%, reflecting additional hedging and other costs in the fourth quarter of 2003. Securities brokerage commissions were down \$115 million or 9%, reflecting weak equities markets and the resultant lower client trading volumes during the first half of the year.

Other non-interest income declined by \$168 million or 30%, mainly due to a \$55 million charge for equity losses on private equity investments and a \$69 million decline in fair value of non-trading derivatives for which hedge accounting was not permitted. The losses on private equity investments related largely to the four years ended October 31, 2003. These losses were recognized as a result of our determination that certain private equity investments should be accounted for using the equity method of accounting rather than the previously applied cost method of accounting.

Non-interest income accounted for 61% of total revenues, up from 59% in 2002.

TABLE 9 Trading revenues				
(C\$ millions)	2	2003	 2002	2001
Net interest income (1) Non-interest income (2)	\$ 2	73 2,009	\$ 127 1,766	\$ (68) 1,820
Total	\$ 2	2,082	\$ 1,893	\$ 1,752
By product Equity Fixed income and money markets (3) Foreign exchange contracts (4)	•	614 1,167 301	\$ 753 876 264	\$ 684 726 342
Total	\$ 2	2,082	\$ 1,893	\$ 1,752

⁽¹⁾ Includes interest earned on trading securities and other cash instruments held in the trading portfolios less funding costs associated with trading-related derivative and security positions.

Trading revenues

Trading revenues include gains and losses on securities and derivatives that arise from market-making, sales and principal trading activities. These securities and derivative positions are marked-to-market on a daily basis. Proprietary trading activities are strictly managed in accordance with Value-At-Risk (VAR) and trading limits and we continue to conduct the majority of client-related trading in the major G7 markets and currencies. A description of trading revenues included in net interest income and non-interest income is provided in Table 9 above.

As shown in Table 9 above, total trading revenues were up \$189 million or 10% in 2003. Fixed income and money market trading revenues increased by \$291 million, or 33%, reflecting the impact of the favourable interest rate environment, which resulted in higher bond

trading revenues in international and domestic markets. Structured products, including credit derivatives, also experienced better results as a result of growth in client volumes and favourable trading returns. Foreign exchange contract trading revenues increased by \$37 million, or 14%, due to higher volumes in both spot and derivative markets as global currency volatility increased. Increased sales and marketing efforts have enhanced foreign exchange trading volumes with institutional and corporate clients, while prudent risk taking and analytics contributed to higher trading revenues. Equity trading revenues decreased by \$139 million, or 18%. Institutional equity trading volumes in listed and OTC markets declined during the year.

not meaningful

⁽²⁾ Primarily includes realized and unrealized gains and losses on trading securities, derivative instruments and foreign exchange trading activities.

⁽³⁾ Includes government securities and corporate debt instruments, swaps, interest rate options, interest rate futures and forward rate agreements.

⁽⁴⁾ Includes primarily foreign exchange spot, forward, futures and options contracts as well as commodity and precious metals.

Highlight

Non-interest expense was unchanged from 2002

Non-interest expense was unchanged from 2002. While the stronger Canadian dollar relative to the U.S. dollar reduced translated value of non-interest expense by \$340 million, this reduction was offset by increases in pension and other postretirement benefit costs, costs related to further automating our retail banking technology infrastructure and expanding our retail banking sales force in Canada and costs relating to companies we acquired during the year.

As shown in Table 10 on page 43, human resources costs increased by \$134 million or 2% in 2003, reflecting a \$142 million or 18% increase in benefits expense. The increase in benefits expense was principally due to a \$56 million increase in pension benefit expense (largely due to the amortization of prior year actuarial losses resulting from lower asset returns and a lower discount rate used to value pension liabilities in 2003). Other postretirement benefit expense increased by \$69 million, primarily due to the amortization of actuarial losses resulting from higher claims experiences and a lower discount rate used to value other postretirement benefit liabilities in 2003 (see Note 17 on page 90). Salaries increased by \$58 million or 2%, largely due to the additional salaries associated with expanding our retail banking sales force in Canada and salaries associated with acquisitions that closed in 2003 (Admiralty Bancorp, Business Men's Assurance Company of America and Sterling Capital Mortgage Company). Stock compensation costs were up \$19 million, reflecting the issuance of deferred shares. Acquisition retention compensation costs declined by \$74 million to \$84 million. We expect retention compensation costs relating to pre-2004 acquisitions to fall to approximately \$45 million in 2004 and to \$20 million in 2005.

Professional fees were up \$47 million or 11% due to an increase in fees paid to external service providers to deal with increased volumes at RBC Mortgage and also an increase in systems upgrade and conversion costs at RBC Centura. Equipment costs were up \$14 million or 2%. However, outsourced item processing costs were down \$14 million or 5%, occupancy costs were down \$21 million or 3%, communications costs were down \$46 million or 6% and other costs were down \$121 million or 14%.

Continuing our focus on cost control

The cost control initiatives undertaken in 2003 and in prior years are continuing to yield favourable results. Despite higher costs associated with growing our business, enhancing the client experience, and investing in new sales positions and technology, non-interest expense was essentially unchanged from 2002, aided by a stronger Canadian dollar, which reduced the translated value of U.S. dollar-denominated expenses.

RBC Banking continued its monitoring and containment of controllable expenses and focused on a number of initiatives. Discretionary expenses in Canada, which include stationery, professional fees and travel, were reduced by 9% from a year ago, select internal reports were eliminated, and we discontinued mailing cancelled cheques with interim statements to business clients, generating \$30 million of savings in total. In the U.S., RBC Centura continued to integrate functions into RBC Royal Bank to take advantage of our Canadian operations' scale and expertise and to reduce costs. In 2002, RBC Centura's mainframe computer processing was relocated into the main processing centre in Ontario, generating cost savings in 2003, in addition to increasing scale and performance.

Moving into 2004, we expect savings from a new service platform for tellers, which we expect to begin using in January 2004 and which will simplify and streamline transaction processing and should also enhance client service levels. We also expect to realize savings from a new real-time image based tracing system, which replaces the current manual process used to resolve client issues and further enhances our fraud detection and prevention capability. However, we will continue to invest in providing standardized and flexible solutions across client segments, channels and products. These investments are expected to result in a superior client experience and net cost savings commencing in 2007 but expense outlays that exceed revenue benefits and cost savings prior to that time. In 2004, RBC Centura will continue to focus on reducing costs and improving efficiency. All in all, we are aiming to grow RBC Banking expenses by at least 2 percentage points less than revenues in each of the next three years.

RBC Insurance realized cost savings in 2003 through the introduction of a number of initiatives geared to reducing costs and enhancing efficiency. For example, the insurance operation consolidated a number of business locations, both in Canada and the U.S., to leverage existing capacity and improve service levels. In addition, RBC Insurance consolidated its technology services into a single group in order to build an integrated North American technology organization for the business. RBC Insurance also integrated recently acquired BMA into its existing operations, including moving the administration of a fixed block of business to its Greenville, South Carolina, operations in less than 30 days following the close, achieving cost reductions in excess of 30% of the pre-acquisition cost base.

At RBC Investments, the cost-cutting program, initiated in 2001 to offset the effects of market weakness, continued into 2003 and is expected to further progress in 2004. In 2003, cost savings were achieved by reducing overhead costs through integration of select branch offices and support facilities of the Canadian full-service brokerage business, restructuring the U.S. and Caribbean private banking units and right-sizing the U.S. brokerage business in response to the weak market environment during the first six months of the fiscal year. RBC Dain Rauscher achieved cost savings through the realization of the full year benefit of the prior year's integration of Tucker Anthony Sutro, which was acquired on October 31, 2001, by realizing the remaining US\$30 million of the originally targeted US\$60 million of annual integration cost savings.

RBC Capital Markets achieved expense reductions in 2003 through a number of initiatives. It continued to integrate the Investment Banking and Global Equity operations in the U.S. During the year, primary Nasdaq trading functions were moved from Minneapolis to New York to increase operational efficiency, while sales and trading positions that covered East coast accounts were relocated from Minneapolis to New York to better align them with the markets they serve. Also, trading operations groups in London and Toronto were integrated to eliminate duplicate and inefficient processes and generate cost savings. In addition, we are continuing to reduce loan portfolio management costs (including those relating to the structured lending portfolio). A lending process review, undertaken in 2003, has resulted in ongoing process changes that are expected to provide savings into 2004 and beyond. RBC Capital Markets will continue its focus on cost control in 2004.

TABLE 10 Non-Interest expense					 2003 vs 20	002
(C\$ millions, except percentage amounts)	2003	2002		2001	 Increase (dec	
Human resources						
Salaries (1)	\$ 3,247	\$ 3,189	\$	2,747	\$ 58	2%
Variable compensation	2,084	2,095		2,056	(11)	(1)
Acquisition-related retention compensation	84	158		176	(74)	(47)
Benefits	925	783		694	142	18
Stock compensation (2)	57	38		23	 19	50
	6,397	 6,263		5,696	 134	2
Occupancy						
Net premises rent	571	587		553	(16)	(3)
Premises repairs and maintenance	72	70		55	2	3
Depreciation	95	103		91	(8)	(8)
Property taxes	11	11		6	_	-
Energy	18	 17		11	 1	6
	767	788		716	(21)	(3)
Equipment						
Office and computer rental and maintenance (1)	481	467		417	14	3
Depreciation	285	 285		296	 	
	766	752		713	 14	2
Communications						
Telecommunication	315	350		283	(35)	(10)
Marketing and public relations	212	211		180	1	-
Postage and courier	113	121		108	(8)	(7)
Stationery and printing	104	 108		108	 (4)	(4)
	744	790		679	 (46)	(6)
Professional fees (1)	466	419		411	 47	11
Outsourced item processing	292	306		303	(14)	(5)
Amortization of goodwill		 _		252	 _	
Amortization of other intangibles	71	72		36	(1)	(1)
Other						
Business and capital taxes	144	129		171	15	12
Travel and relocation	140	144		121	(4)	(3)
Employee training	39	46		43	(7)	(15)
Donations	38	41		35	(3)	(7)
Other (1)	372	 494		465	 (122)	(25)
	733	854	_	835	 (121)	(14)
Total	\$ 10,236	\$ 10,244	\$	9,641	\$ (8)	-

⁽¹⁾ Includes, in 2001, a U.S. retail banking restructuring charge comprising salaries of \$22 million, office and computer rental and maintenance of \$42 million, professional fees of \$21 million and

RBC Global Services realized cost savings in 2003 through a number of initiatives. Institutional & Investor Services undertook a review of common processes across the various business units to enhance efficiency and reduce costs, which resulted in a number of initiatives including the creation of a global account reconciliation services unit to perform account reconciliation activities for all domestic and global operations and the centralization of securities trade processing in Canada into one specialized unit. Treasury Management & Trade realized cost savings through a number of process improvement and technology initiatives, including the migration of regional electronic business banking support functions into its national client service centre and the introduction of a streamlined technology-based client enrollment process in its cash management business. These initiatives are expected to deliver cost savings in excess of \$5 million annually.

In addition to each platform undertaking its own cost-containment initiatives, we have an ${\sf E}^2$ (efficiency and effectiveness) effort underway throughout the group. In this regard, throughout 2003, we continued to review infrastructure and functional costs on an enterprise-wide basis, with the objective of eliminating duplication across businesses and functions and creating shared services to leverage centres of expertise. In 2004, we will review several larger initiatives to develop common systems and operational processes, enabling us to build a strong infrastructure to support our business expansion plans. This should also free up resources that can be redirected to enhancing client service and growing revenue.

Includes the cost of stock options, stock appreciation rights and performance deferred shares.

TABLE 11 laxes					
(C\$ millions, except percentage amounts)		2003	2002		2001
Income taxes	\$ 1	1,443	\$ 1,415	\$	1,350
Other taxes					
Goods and services and sales taxes		220	224		221
Payroll taxes		267	245		237
Capital taxes		124	107		146
Property taxes (1)		11	11		6
Business taxes		20	22		25
Insurance premium taxes		26	 22	_	21
		668	 631		656
Total	\$ 2	2,111	\$ 2,046	\$	2,006
Effective income tax rate (2)	3	31.4%	32.0%		34.7%
Effective total tax rate (3)	4	0.1%	40.5%		44.1%

- (1) Includes amounts netted against non-interest income regarding investment properties.
- (2) Income taxes, as a percentage of net income before income taxes.
- (3) Total income and other taxes as a percentage of net income before income and other taxes.

Income and other taxes

Our operations are subject to a variety of taxes, including taxes on income and capital assessed by Canadian federal and provincial governments and the governments of foreign jurisdictions where we operate. Taxes are also assessed on expenditures or supplies consumed in support of our operations.

Income and other taxes shown in Table 11 above were \$2,111 million in 2003, comprising income taxes of \$1,443 million and other taxes of \$668 million. Income taxes increased by \$28 million from 2002, largely due to higher net income before tax. Other taxes increased by

\$37 million, largely due to an increase in the amount of payroll and capital taxes paid.

As shown above, the effective income tax rate decreased from 32.0% in 2002 to 31.4% in 2003, reflecting a reduction in federal and provincial tax rates in Canada. In addition to the income and other taxes reported in the consolidated statement of income, we recorded income taxes of \$895 million in 2003 (\$7 million recovery in 2002) in shareholders' equity as shown in Note 15 on page 88.

Highlights

- Business and government loans and acceptances decreased from 39% of total loans and acceptances in 2002 to 34% at October 31, 2003
- Nonaccrual loans down 24% to lowest level since 2000
- Nonaccrual loans to total loans and acceptances down from 1.27% to .98%
- Provision for credit losses down 33% to \$.7 billion, lowest level since 2000
- Allocated specific provision ratio of .33%, down from .50%
- Net charge-offs ratio of .45%, down from .71%
- Allowance for credit losses down slightly from \$2.3 billion to \$2.2 billion

Loan portfolio

During 2003, our loan portfolio performed well, reflecting changes in our credit practices adopted over the past few years. Three significant items affected the portfolio during 2003. The first item relates to our continued efforts to move towards a lower-risk portfolio mix, which includes more residential mortgage loans and fewer corporate loans, which entail higher risk and capital underpinning. As shown in the charts below, business and government loans and acceptances decreased to 34% of total loans and acceptances in 2003 from 43% in 1999. A significant portion of this change occurred in 2003. The second item relates to our efforts to reduce exposure to the more sensitive and capital intensive sectors. The third item relates to further acquisitions in connection with our U.S. expansion strategy.

The portion of our business and government credit exposure rated investment grade remained relatively flat, moving from 70% in 2002 to 69% in 2003. Business and government loans include our small business portfolio of \$9.7 billion, which is generally rated lower than our exposures to larger businesses.

Table 12 on page 47 and Table 17 on page 52 provide a detailed breakdown of loans and acceptances. Our loan portfolio continues to be well diversified. Business and government loans and acceptances declined in 2003 due to our strategy of exiting non-core client relationships in RBC Capital Markets, the implementation of new single-name limits and an overall decline in demand for credit as corporate balance sheets have strengthened.

Our efforts to reduce business and government loans are reflected by decreases in various sectors. Decreases in the energy sector occurred in Canada (\$1.2 billion), the United States (\$1.5 billion) and other international (\$.4 billion). The energy sector has been affected by two items in particular. Loans to the oil and gas (exploration and production) subsector have declined as a result of consolidation in the industry and our efforts to reduce single-name concentrations. The other factor has been a concerted effort to reduce exposure to the sensitive power generation and distribution sub-sector where loan outstandings have declined by 41% from 2002 to \$1.2 billion.

Transportation and environment loans exposure decreased by \$1.1 billion in total. Decreases occurred in both Canada (\$.3 billion) and international (\$.8 billion). Airlines and aerospace loans have been identified as a sensitive sub-sector and targeted for reduction. Over the year loans outstanding were down \$.4 billion or 35% to \$.7 billion. The decrease in international includes a reduction in loan outstandings (\$.5 billion) to a particular counterparty in the United Kingdom.

Loans to telecommunications companies are also being actively managed down. Loan outstandings have decreased by 69% from \$1.7 billion at year-end 2002 to only \$.5 billion at the end of 2003. The decreases are spread out over Canada, United States and other international.

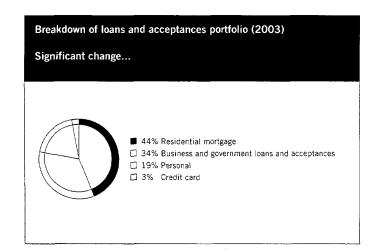
Loans to hotels, restaurants and entertainment companies have decreased \$.3 billion or 10% to \$2.8 billion. Approximately 38% of these loans are reported in the small business sector with the remainder in the Other sector.

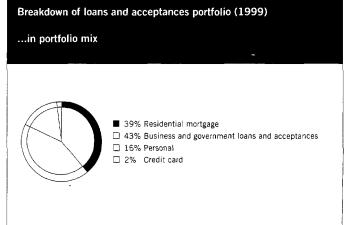
Although the overall business and government portfolio decreased, there were some increases in certain areas related to our U.S. expansion strategy. During 2003 we acquired Admiralty Bancorp, Inc. (Admiralty) and Business Men's Assurance Company of America (BMA). The loans in BMA back the actuarial liabilities of the company. The increase in commercial real estate of \$.9 billion in the U.S. reflects an increase of \$1.5 billion resulting from the acquisitions of Admiralty and BMA which has been partially offset by other reductions.

From a risk management perspective, the sectors that utilize the most Economic Capital (EC) are commercial real estate, energy and telecommunications. For a discussion of EC see page 54. As noted above, our real estate exposure has increased as a result of our U.S. expansion strategy but we are committed to managing this exposure. Although EC related to the energy and telecommunication sectors remains high, significant progress has been made in reducing outstandings.

Nonaccrual loans

Loans are generally classified as nonaccrual (meaning interest is no longer being accrued) under conditions described in Note 1 on page 72.





\$543 million or 24% during the year to \$1,745 million. Although charge-offs decreased from \$1,457 million in 2002 to \$976 million in 2003, the significant decrease in net additions from \$1,280 million in 2002 to \$433 million in 2003 resulted in an overall decrease in nonaccrual loans. Nonaccrual loans declined in both the consumer and the business and government loan portfolios and are at their lowest level since 2000.

Nonaccrual loans in the consumer portfolio declined by \$71 million to \$366 million, with Canada accounting for \$54 million of the reduction. New additions declined, resulting from continued improvements in the portfolio due to benefits realized from the prior implementation of advanced risk modeling technology designed to optimize risk-reward and enhance credit policies and procedures.

Business and government nonaccrual loans fell \$472 million to \$1,379 million, with reductions of \$154 million in Canada, \$205 million in the U.S. and \$113 million in other international. In Canada, the reductions were spread over various sectors including small business (\$36 million), forest products (\$30 million) and transportation and environment (\$20 million). The level of small business nonaccrual loans continues to decline as a result of enhanced underwriting, monitoring and collection processes. The decrease in forest products largely relates to one particular counterparty. The reduction in transportation and environment results from the resolution of a significant land transportation account partially offset by the impairment of a Canadian transportation account. In the United States, at the end of 2003, there were no nonaccrual telecommunications loans compared to \$77 million in 2002. This reduction largely resulted from charge-off, repayment and sale of nonaccrual loans from 2002. The other decreases were spread over various industries. In other international, nonaccrual loans in the mining and metals sector decreased by \$71 million. This was largely due to one loan recovery. During the second half of the year, new nonaccrual loan formations declined.

At the end of 2003, approximately 70% of the original nonaccrual loan amount (amount when a loan was originally classified as non-accrual) in RBC Capital Markets has been charged off or specifically provided for.

Nonaccrual loans as a percentage of related loans and acceptances (before deducting the allowance for loan losses) decreased to .98% from 1.27% in 2002, reflecting improvements in both the Canadian and international ratios, as shown in Table 18 on page 52.

The provision for credit losses is charged to income by an amount necessary to bring the allowance for credit losses to a level determined appropriate by management, as discussed in the Allowance for credit losses section below.

The provision for credit losses was \$715 million in 2003, down \$350 million from 2002, as shown in Table 14 on page 49. This was the lowest level since 2000.

In the consumer portfolio, the allocated specific provision for credit losses decreased by \$13 million, resulting from a decline of \$18 million in Canada, partially offset by small increases in the United States and other international. The decline in Canada reflected a reduction in personal partially offset by an increase in credit card. Although the allocated specific provisions for credit cards increased, the ratio to average balances decreased from 3.10% in 2002 to 2.92% in 2003, as shown in Table 18 on page 52. This indicated that credit quality of the cards portfolio is being maintained as volume grows.

The allocated specific provision on business and government loans decreased by \$337 million or 53% to \$298 million in 2003. The largest decrease related to telecommunications loans (\$262 million) as this sector was provisioned for in prior years and no additional amounts were required during the current year.

We acquire credit protection on portions of our portfolio by entering into credit derivative contracts. This year's provision for credit losses included an amount related to a European energy account that was classified as nonaccrual. The provision for credit losses was partially offset by a gain of \$14 million on a related credit derivative, recorded in non-interest income in accordance with Financial Accounting Standards Board (FASB) Statement of Financial Accounting Standards No. 133, Accounting for Derivative Instruments and Hedging Activities (FAS 133). Management believes an analysis that nets credit derivative gains on accounts in default against the related provision for credit losses is useful since it reflects the full loss associated with such accounts and management considers such information when evaluating our credit exposures. Management also believes that investors may find this information useful in their assessment of our credit quality and risk management.

As shown in Table 18 on page 52, the allocated specific provision for credit losses amounted to .33% of average loans, acceptances and reverse repurchase agreements (.32% net of the effect of credit derivatives), down from .50% in 2002 (.48% net of the effect of credit derivatives). Under Canadian GAAP, the specific provision for credit losses ratio was .33% (.32% net of the effect of credit derivatives), down from .51% in 2002 (.49% net of the effect of credit derivatives) and well below our 2003 objective of .45–.55%.

Outlook

In 2004, we expect an allocated specific provision for credit losses ratio in the range of .35–.45% (using Canadian GAAP), consistent with our medium-term goal.

Allowance for credit losses

The allowance for credit losses is maintained at a level that management believes is sufficient to absorb probable losses in the loan and off-balance sheet portfolios. The individual elements as well as the overall allowance are evaluated on a quarterly basis based on our assessment of problem accounts on an ongoing basis, recent loss experience and changes in other factors, including the composition and quality of the portfolio, economic conditions and regulatory requirements. The allowance is increased by the provision for credit losses, which is charged to income, and decreased by the amount of charge-offs net of recoveries.

The determination of the allowance for credit losses is based upon estimates derived from historical analyses, which are adjusted to take into account management's assessment of underlying assumptions in relation to the current environment. As a result, the allowance for credit losses will not likely equal the actual losses incurred in the future. To minimize these differences, management undertakes an assessment of the methodology utilized and its underlying assumptions on a regular basis.

As described in Note 1 on page 73, the allowance for credit losses comprises three components – allocated specific, allocated general and unallocated.

As shown in Table 15 on page 50, the allowance for credit losses decreased by \$150 million or 6% from 2002 to \$2,164 million, consistent with the reduction in nonaccrual loans over the same period. During the year, charge-offs, net of recoveries, declined to \$806 million or .45%

of average loans and acceptances, from \$1,259 million or .71% a year ago as charge-offs taken in 2002 in certain sectors such as telecommunications were not required in 2003.

Credit risk concentrations

Concentration risk exists if a number of clients are engaged in similar activities, are located in the same geographic region or have comparable economic characteristics such that their ability to meet contractual obligations would be similarly affected by changes in economic, political or other conditions. The strategies we use to minimize concentration risk are discussed further under risk mitigation in the Risk management section on page 55.

As shown in Table 12 on page 47, the largest Canadian exposure is in Ontario, which has 37% of total loans and acceptances. Internationally, the largest concentration is in the U.S., where we have 14% of our total loans and acceptances.

The largest sector concentrations, excluding small business, are in financial services, commercial real estate and agriculture with 5%, 5% and 3% of loans and acceptances, respectively.

Table 16 on page 51 shows contractual amounts with clients outside of Canada. Of the total international contractual amounts, \$72 billion or 18% of total assets are in the United States and \$51 billion or 12% of total assets are outside Canada and the U.S.

						Porc	entage of total
(Off 1997)	2002	2002	2001	2000	1999	2003	1999
(C\$ millions, except percentage amounts)	2003	2002	2001	2000	1999	2003	1999
Canada							
Atlantic provinces (2)	\$ 10,021	\$ 9,770		\$ 9,690	\$ 8,840	5.6%	5.7%
Quebec Ontario	15,930	15,190 63,627	13,863 70,164	16,191 60,999	14,936 54,724	8.9 37.0	9.7 35.5
Prairie provinces (3)	65,922 27,162	26,989	25,192	29,402	25,521	15.2	16.6
British Columbia	23,807	23,367	22,696	25,118	23,141	13.3	15.0
Total Canada	142,842	138,943	141,569	141,400	127,162	80.0	82.5
	142,042	130,343	141,505	141,400	127,102	80.0	62.3
Consumer	73,978	67,700	64,066	61,444	58,524	41.5	38.0
Residential mortgage Personal	28,262	25,918	27,202	27,207	24,353	41.5 15.8	15.8
Credit card	4,663	4,740	4,110	4,666	2,666	2.6	1.7
	106,903	98,358	95,378	93,317	85,543	59.9	55.5
	100,903	30,330	90,378	33,017	00,040	39.9	33.3
Business and government loans and acceptances Small business (4)	9.705	9,470	9,788	11,701	10.334	5.4	6.7
Agriculture	4,546	4,427	9,758 4,758	4,931	4,217	2.5	2.7
Commercial mortgages	2,616	2,468	2,635	2,961	2,635	1.5	1.7
Consumer goods	2,183	2,238	2,447	2,874	2,086	1.2	1.4
Commercial real estate	2,091	2,393	2,325	2,594	2,400	1.2	1.6
Energy	1,703	2,911	4,293	3,754	3,350	.9	2.2
Government	1,629	1,039	1,597	1,385	2.105	.9	1.4
Automotive (5)	1,472	1,370	864	673	611	.8	.4
Industrial products	1,372	1,569	2,174	2,470	2,301	.8	1.5
Transportation and environment (5)	1,112	1,450	2.138	1,519	1,562	.6	1.0
Forest products	956	954	1,275	1,362	1,151	.5	.8
Financial services	856	3,015	3,010	2,218	1,567	.5	1.0
Media and cable (6)	839	994	1,510	1,120	1,135	.5	.7
Mining and metals	333	361	636	897	845	.2	.5
Telecommunication	169	487	677	1,008	525	.1	.3
Information technology	114	191	203	210	191	.1	.1
Other	4,243	5,248	5,861	6,406	4,604	2.4	3.0
	35,939	40,585	46,191	48,083	41,619	20.1	27.0
Total Canada	142,842	138,943	141,569	141,400	127,162	80.0	82.5
International			W Li P. S UF				
United States	25,151	29,192	25,944	13,415	13,060	14.1	8.5
Europe, Middle East and Africa	6,755	6,340	7,918	6,544	6,617	3.8	4.3
Caribbean	1,941	2,018	1,856	2,059	1,502	1.1	1.0
Latin America	646	1,400	1,680	1,842	2,309	.4	1.5
Asia	729	1,004	1,328	1,781	2,417	.4	1.6
Australia and New Zealand	426	677	805	771	983	.2	.6
Total international	35,648	40,631	39,531	26,412	26,888	20.0	17.5
Consumer							
Residential mortgage	4,841	5,142	3,378	1,540	718	2.7	.5
Personal	5,741	6,038	5,309	812	902	3.2	.6
Credit card	153	174	173		-	.1	
	10,735	11,354	8,860	2,352	1,620	6.0	1.1
Business and government loans and acceptances							
Consumer goods	983	1,383	1,699	1,111	1,411	.6	.9
Commercial real estate	5,984	5,124	4,082	271	464	3.4	.3
Energy	1,872	3,731	2,994	3,051	3,887	1.1	2.5
Government	126	130	128	167	773	.1	.5
Automotive	323	411	527	513	878	.2	.6
Industrial products	532	1,199	2,116	1,749	1,325	.3	.9
Transportation and environment	1,676	2,442	1,571	1,487	1,975	.9	1.3
Forest products	193	417	385	468	549	.1	.4
Financial services	7,445	6,542	9,347	7,912	6,937	4.2	4.5
Media and cable (6)	949	1,321	1,380	2,033	1,909	.5	1.2
Mining and metals	565	1,192	1,071	901	881	.3	.6
Telecommunication	371	1,246	1,558	2,244	1,206	.2	.8
Information technology	81	180	396	433	709	-	.4
Other	3,813	3,959	3,417	1,720	2,364	2.1	1.5
	24,913	29,277	30,671	24,060	25,268	14.0	16.4
Total international	35,648	40,631	39,531	26,412	26,888	20.0	17.5
Total loans and acceptances Allowance for loan losses	178,490 (2,055)	179,574 (2,203)	181,100 (2,278)	167,812 (1,871)	154,050 (1,884)	100.0%	100.0%
Total	\$ 176,435	\$ 177,371	\$ 178,822	\$ 165,941	\$ 152,166		

⁽¹⁾ Based on residence of borrower.

Comprises Newfoundland and Labrador, Prince Edward Island, Nova Scotia and New Brunswick. (2)

⁽³⁾

Comprises Manitoba, Saskatchewan and Alberta.

Comprises the following industries in 2003: commercial real estate of \$1,777 million (2002 – \$1,737 million; 2001 – \$1,788 million), consumer goods of \$1,777 million (2002 – Comprises the following industries in 2003: commercial real estate of \$1,77 million (2002 – \$1,737 million; 2001 – \$1,738 million; consumer goods of \$1,77 million (2002 – \$1,538 million; 2001 – \$1,665 million), industrial products of \$952 million; 2001 – \$9587 million; 2001 – \$916 million), transportation and environment of \$503 million (2002 – \$552 million; 2001 – \$605 million; 2001 – \$429 million; 2001 – \$4296 million; 2001 – \$434 million; 2001 – \$434 million; 2001 – \$133 million (2002 – \$278 million; 2001 – \$296 million), energy of \$137 million; 2001 – \$133 million; 2001 – \$133 million; 2001 – \$133 million; 2001 – \$133 million; 2001 – \$134 million; 2001 – \$134 million; 2001 – \$134 million; 2001 – \$135 million;

⁽⁵⁾

Commencing in 2002, certain amounts were reclassified from the transportation and environment sector grouping to the automotive group.

Includes cable loans of \$236 million in Canada in 2003 (2002 – \$267 million; 2001 – \$330 million; 2000 – \$262 million; 1999 – \$169 million) and \$432 million internationally in 2003 (2002 - \$634 million; 2001 - \$625 million; 2000 - \$1,321 million; 1999 - \$850 million).

(C\$ millions, except percentage amounts)	2003	2002	2001	2000	1999
Canada					
Atlantic provinces (1)	\$ 81	\$ 107	\$ 124	\$ 115	\$ 77
Quebec	155	90	282	198	259
Ontario	348	471	621	572	438
Prairie provinces (2)	140	177	143	129	198
British Columbia	340	427	453	355	415
Total Canada	1,064	1,272	1,623	1,369	1,387
Consumer					
Residential mortgage	110	102	142	185	173
Personal	213	275	310	247	236
	323	377	452	432	409
Business and government					
Small business (3)	169	205	261	248	232
Agriculture (3)	127	141	111	53	62
Commercial mortgages	24	17	22	16	25
Consumer goods	32	47	11	37	43
Commercial real estate	8	23	95	90	186
Energy	1	1	27	_	38
Automotive	_1	10	18	5	1
Industrial products	18	23	45	28	19
Transportation and environment	118	138	274	185	21
	1				
Forest products	169	199	195	184	233
Financial services	3		7	20	16
Media and cable	15	18	43	36	42
Mining and metals	-	-	1	-	-
Telecommunication	8	20		_	2
Information technology	17	6	11	8	13
Other	32	47	50	27	45
	741	895	1,171	937	978
Total Canada	1,064	1,272	1,623	1,369	1,387
International					
United States	361	584	626	145	41
Europe, Middle East and Africa	116	115	79	46	58
Caribbean	66	71	55	48	47
Latin America	109	217	14	9	10
Asia	1	3	14	33	127
Australia and New Zealand	28	26	23	-	-
Additional and New Zedigital					
LDCs	681	1,016 -	811 31	281 28	283 34
Total international	681	1,016	842	309	317
Consumer					
Residential mortgage	21	29	37	14	14
Personal	22	31	15	-	_
7, 201	43	60	52	14	14
Business and government	-			- 174 - 7741 1 E-2	
Consumer goods	16	10	19	2	18
Commercial real estate	65	75	81	4	5
Energy	239	242	3	14	23
Automotive	7	242	33	14	23 5
Industrial products	7	30	10	- 83	
			91		38
Transportation and environment	18	68 77		56	-
Financial services	42	. 77	83	41	89
Media and cable (4)	71	56	-	-	-
Mining and metals	57	128	40	11	11
Telecommunication	_	77	272	-	· ·
Information technology	11	48	76	_	-
Other	105	116	82	84	114
\$ 1.00 Page 100 Page	638	956	790	295	303
	601	1,016	842	309	317
Total international	681	1,010	042		317

⁽¹⁾ Comprises Newfoundland and Labrador, Prince Edward Island, Nova Scotia and New Brunswick.

⁽²⁾ Comprises Manitoba, Saskatchewan and Alberta.

⁽³⁾ Includes government guaranteed portions of nonaccrual loans of \$39 million in small business in 2003 (2002 – \$64 million; 2001 – \$95 million; 2000 – \$101 million; 1999 – \$79 million; and \$9 million in agriculture (2002 – \$10 million; 2001 – \$6 million; 2000 – \$6 million; 1999 – \$5 million).

⁽⁴⁾ Consists entirely of cable loans

⁽⁵⁾ Includes foreclosed assets of \$34 million in 2003 (2002 – \$32 million; 2001 – \$37 million; 2000 – \$16 million; 1999 – \$26 million).

⁽⁶⁾ Past due loans greater than 90 days not included in nonaccrual loans was \$222 million in 2003 (2002 - \$217 million; 2001 - \$245 million).

TABLE 14 Provision for credit losses					
(C\$ millions, except percentage amounts)	2003	2002	2001	2000	1999
Canada					
Atlantic provinces (1) Quebec	\$ 46		\$ 63		\$ 32
Ontario	77 303	(5) 330	43 398	22 342	71 52
Prairie provinces (2)	55	86	81	64	95
British Columbia	40	59	104	40	192
Total Canada	521	529	689	526	442
Consumer		-	,		
Residential mortgage	4	3	8	201	170
Personal Credit card	230 152	266 135	265 125	301 102	172 55
Great card					
	386	404	398	403	231
Business and government Small business	77	110	164	105	113
Agriculture	(2)	22	20	4	2
Commercial mortgages	(3)	(5)	7	2	8
Consumer goods	2	19	2	7	11
Commercial real estate	(14)	(15)	15	(17)	9
Energy	-	4	17	(8)	12
Automotive	-	_	17	-	
Industrial products	2	(7)	14	2	(10)
Transportation and environment	69	(19)	13	56	7
Forest products Financial services	13 (4)	(27)	7 (9)	(36)	81 5
Media and cable	1	(7)	13	12	8
Mining and metals	ī	(1)	-	(1)	1
Telecommunication	(1)	59	_	(1)	(32)
Information technology	2	3	3	8	8
Other	(8)	(15)	8	(10)	(12)
	135	125	291	123	211
Total Canada	521	529	689	526	442
International					
United States	108	440	377	99	45
Europe, Middle East and Africa	64	38	(1)	(9)	21
Caribbean	8	6	(6)	3	_
Latin America	15	57	5	2	2
Asia	(1)	(10)	(19)	(50)	20
Australia and New Zealand		5	4		
Total international	194	536	360	45	88
Consumer		,			•
Residential mortgage Personal	4 24	7 15	- 5	-	1
Credit card	3	4	2	-	_
	31	26			1
Business and government			, ,		
Consumer goods	8	(2)	_	(7)	(10)
Commercial real estate	5	4	65	1	2
Energy	78	141	(8)	(2)	-
Automotive	(1)	1	7	(8)	(2)
Industrial products	(1)	5 21	3 8	34 42	31
Transportation and environment Financial services	8	21	(3)	(21)	2
Media and cable	26	_	3	(21)	_
Mining and metals	4	28	_	2	15
Telecommunication	<u>.</u>	202	272	-	_
Information technology	(4)	41	7	_	3
Other	37	48	(1)	4	46
	163	510	353	45	87
Total international	194	536	360	45	88
Allocated specific provision Allocated general provision (3)	715 6	1,065 (22)	1,049 205	571 73	530 n.a.
Total allocated provision (3)	721	1,043	1,254	644	n.a.
Unallocated provision (3)	(6)	22	(135)	47	n.a.
Total	\$ 715	\$ 1,065	\$ 1,119	\$ 691	\$ 760

⁽¹⁾ Comprises Newfoundland and Labrador, Prince Edward Island, Nova Scotia and New Brunswick.

Comprises Manitoba, Saskatchewan and Alberta.

⁽²⁾ The allocated general provision and the unallocated provision together totalled \$230 million in 1999. This was not separated into the allocated general and unallocated components.

TABLE 15 Allowance for credit losses					
(C\$ millions, except percentage amounts)	2003	2002	2001	 2000	 1999
Allowance at beginning of year	\$ 2,314	\$ 2,392	\$ 1,975	\$ 1,900	\$ 2,066
Provision for credit losses	715	1,065	 1,119	 691	 760
Charge-offs					
Canada Residential mortgage	(6)	(11)	(15)	(11)	(14)
Personal	(345)	(381)	(394)	(372)	(236)
Credit card	(188)	(172)	(169)	(150) (225)	(65)
Business and government	 (218)	 (330)	 (296)	 (758)	 (524)
International	 	 	 	 	
Residential mortgage	(4)	(1)	(9)	-	-
Personal Conditioned	(28)	(17)	(7)	-	-
Credit card Business and government	(4) (183)	(6) (506)	(2) (233)	(81)	(229)
LDC exposures	 	 (33)	 	 	 (4)
	 (219)	 (563)	 (251)	 (81)	 (233)
	 (976)	 (1,457)	 (1,125)	(839)	 (1,072)
Recoveries Canada					
Residential mortgage		_		_	2
Personal	66	68	66	44	31
Credit card	36	37	44	48	10
Business and government	 53 155	 72 177	 58 168	 140	 109
International	 199	 177	 100	 140	 109
Personal	2	2	1	_	_
Credit card	1	1	-	-	-
Business and government	 12	 18	 16	 22	 5
	 15	 21	 17	 22	 5
	 170	 198	 185	 162	 114
Net charge-offs	(806)	(1,259)	(940)	(677)	(958)
Acquisition of Admiralty Bancorp, Inc. Acquisition of Eagle Bancshares, Inc.	8	18	_	_	_
Acquisition of Centura Banks, Inc.	-	-	157		-
Adjustments	 (67)	 98	 81	 61	 32
Allowance at end of year	\$ 2,164	\$ 2,314	\$ 2,392	\$ 1,975	\$ 1,900
Allocation of allowance (1) Canada					
Residential mortgage	\$ 33	\$ 35	\$ 45	\$ 46	\$ 53
Personal	395	429	447	403	344
Credit card	147	147	147	88	60
Business and government	 682	 711	 791	 664	 748
International	 1,257	 1,322	 1,430	 1,201	 1,205
International Residential mortgage	4	6	4	11	9
Personal	42	36	33	-	-
Credit card	4	5	5	-	~
Business and government	 510	 583	 581	 322	 380
All 1944 Paris of All 1944	 560	 630	 623	 333	 389
Allocated allowance for loan losses Unallocated allowance for loan losses	1,817 238	1,952 251	2,053 225	1,534 337	1,594 290
Total allowance for loan losses	 2,055	 2,203	 2,278	1,871	 1,884
Allowance for off-balance sheet and other items (2)	109	109	109	98	
Allowance for tax-exempt securities	 	 2	 5	 6	 16
Total allowance for credit losses	\$ 2,164	\$ 2,314	\$ 2,392	\$ 1,975	\$ 1,900

The allowance for loan losses includes an amount for the allocated general allowance, which has been allocated to loan categories. These amounts total \$1,060 million (2002 – \$1,060 million; 2001 - \$1.076 million; 2000 - \$765 million; 1999 - \$790 million) and have been allocated as follows: for Canada - residential mortgage \$21 million (2002 - \$20 million; 2001 - \$21 million; 2000 - \$18 million; 1999 - \$11 million), personal \$266 million (2002 - \$266 million; 2001 - \$266 million; 2000 - \$207 million; 1999 - \$174 million), credit card \$147 million (2002 -\$147 million; 2001 - \$147 million; 2000 - \$88 million; 1999 - \$60 million), business and government \$385 million (2002 - \$386 million; 2001 - \$385 million; 2000 - \$381 million; 1999 - \$370 million), and for International - residential mortgage \$2 million (2002 - \$3 million; 2001 - \$2 million; 2000 and 1999 - nil), personal \$33 million (2002 - \$22 million; 2001 -\$26 million; 2000 and 1999 - nil), credit card \$4 million (2002 - \$5 million; 2001 - \$5 million; 2000 and 1999 - nil), and business and government \$202 million (2002 - \$211 million; 2001 - \$224 million; 2000 - \$131 million; 1999 - \$175 million.

Commencing in 2000, the allowance for off-balance sheet and other items was separated and reported under other liabilities. Previously, the amount was included in the allowance for loan losses,

	200	3	200	2	200	1
	200		200		200	
C\$ millions, except percentage amounts)		% of total assets		% of total assets	· · · · · · · · · · · · · · · · · · ·	% of total assets
United States – Banks	\$ 7,204		\$ 5,838		\$ 7,186	
Government	7,970		3,257		3,834	
Other	57,086		62,210		49,172	
	72,260	17.51%	71,305	18.67%	60,192	16.60%
Western Europe						
United Kingdom – Banks	8,600		7,179		6,275	
Government Other	512		295		153	
Other	9,141		5,719		5,256	
	18,253	4.42	13,193	3.45	11,684	3.22
France - Banks	4,073		2,061		2,378	
Government	166	İ	86		68	
Other	678		831		1,176	
	4,917	1.19	2,978	.78	3,622	1.00
Germany – Banks	5,974	Į.	5,344		5,952	
Government	1,309		318		173	
Other	385		381		559	
	7,668	1.86	6,043	1.58	6,684	1.84
Netherlands	2,458	.60	2,271	.59	2,218	.61
Switzerland Other	763	.18	1,714	.45	1,362	.38
	5,223	1.27	5,658	1.48	5,244	1.45
	39,282	9.52	31,857	8.33	30,814	8.50
Central/Eastern Europe, Middle East and Africa	198	.05	247	.06	469	.13
Latin America	07		146	0.4	102	0.5
Argentina Brazil	87 33	.02 .01	146 38	.04 .01	193 71	.05 .02
Chile	385	.09	800	.21	836	.23
Mexico	318	.08	493	.13	696	.19
Other	42	.01	42	.01	174	.05
	865	.21	1,519	.40	1,970	.54
Caribbean						
Bahamas	1,255	.30	1,453	.38	1,520	.42
Other	1,437	.35	485	.13	1,902	.52
	2,692	.65	1,938	.51	3,422	,94
Asia						
Japan – Banks	428		321		53	
Government Other	4,263 92		2,426		1,663 988	
Other		1.16	64	.74		.75
	4,783	1.16	2,811		2,704	
Singapore	289	.07	229	.06	217	.06
South Korea	389	.09	405	.11	449	.12
Other	330	80.	38	.01	145	.04
	5,791	1.40	3,483	.92	3,515	.97
Australia and New Zealand	2,425	.59	2,842	.74	2,335	.65
			1			

Includes contractual amounts with clients in a foreign country related to: loans, accrued interest, acceptances, interest-bearing deposits with banks, securities, other interest-earning (1) investments and other monetary assets including net revaluation gains on foreign exchange and derivative products. Local currency outstandings, whether or not hedged or funded by local

(.16)

29.77%

(760)

112,431

(.20)

29.43%

(678)

122,835

Allowance for loan losses (2)

Total

(728)

101,989

(.20)

28.13%

currency borrowings, are included in country exposure outstandings. Foreign outstandings are reported based on location of ultimate risk.

Includes the international component of the allocated specific, allocated general and unallocated allowance. For years prior to 2002, the allowance for loan losses also includes the allocated country risk allowance.

TABLE 17 U.S. loans and acceptances and loan quality information (1)

_		Loan	balances			Nonaco	rual loans			Provision for	credit losses	
(C\$ millions)	2003	2002	2001	2000	2003	2002	2001	2000	2003	2002	2001	2000
Consumer Residential mortgage Personal Credit card	5 4,096 5,015 107	5,269 125	4,621 128	78	22	31			\$ 3 24 3	15 4	\$ 8 \$ 5 2	- - -
	9,218	9,747	7,415	923	29	47	39		30	26	15	
Business and government loans and acceptances Consumer goods Commercial real estate Energy Government Automotive Industrial products	816 5,480 1,200 100 318 449	4,531 2,680 19 409	3,773 1,613 23 408	44 1,582 - 221	65	75	81 - - 33	- 4 - - 68	8 5 16 - (1)	4 5 107 - 1 8	2 66 - - 6 3	- 2 - - - 40
Transportation and environment Forest products	350 123	484 223	788 98	469 181	-	36	48	56 -	7	5 -	(4) =	42
Financial services Media and cable (2) Mining and metals Telecommunication	3,011 854 91 315	3,770 1,107 70 689	1,038 45 835	1,782 104 1,131	-	46 56 - 77	- - 272	- - -	12	202	7 3 - 272	- - -
Information technology Other	81 2,745 15,933	177 3,354 19,445	2,820		11 52 332	48 35 537	30	17 145	(4) 36 78	41 30 414	7 	15 99
9	25,151											

(1) (2)

Based on residence of the borrower.
Includes cable loans of \$357 million (2002 – \$522 million; 2001 – \$455 million; 2000 – \$1,162 million) and gross nonaccrual cable loans of \$44 million (2002 – \$56 million).

TABLE 18 Risk profile		2003	 2002		2001		2000	 1999
C\$ millions, except percentage amounts)		2003	 2002		2001		2000	
ercentage of loans and acceptances to total loans and acceptances Canada (1)								
Residential mortgage		41%	38%		35%		37%	38
Personal Credit card		16 3	14 3		15 2		16 3	16 2
Business and government		18	21		24		28	 28
late and the set		78	76		76 24		84	84
International		22	 24		24		16	 16
Total		100%	 100%		100%		100%	 100
Nonaccrual loans Beginning of year	\$	2,288	\$ 2,465	\$	1,678	\$	1,704	\$ 2,00
Net additions	•	433	1,280		1,912	•	813	74
Charge-offs and adjustments		(976)	 (1,457)		(1,125)		(839)	 (1,04
End of year	\$	1,745	\$ 2,288	\$	2,465	\$	1,678	\$ 1,70
As a % of related loans and acceptances Canada (1)		ļ						
Residential mortgage		.15%	.15%		.22%		.30%	.309
Personal Business and government		.75 2.26	1.06 2.36		1.14 2.75		.91 1.97	.97 2.24
business and government		.76	 .93		1.18		.97	 1.07
International		1.76	2.34		1.95		1.15	 1.28
Total		.98%	1.27%		1.36%		1.00%	 _1.11
Allowance for credit losses								
Allocated specific Allocated country risk	\$	757	\$ 894	\$	951 31	\$	747 28	\$ 78 3
Allocated general (3)		1,169	1,169		1,185		863	79
Total allocated		1,926	2,063		2,167		1,638	1,61
Unallocated		238	 251		225		337	 29
Total	\$	2,164	\$ 2,314	\$\$	2,392	\$	1,975	\$ 1,90
As a % of loans and acceptances		1.2%	 1.2%		1.3%		1.1%	 1.2%
As a % of loans, acceptances and reverse repurchase agreements		1.0%	 1.0%		1.0%		1.0%	1.19
As a % of nonaccrual loans (coverage ratio), excluding LDCs		118%	96%		93%		112%	 1129
Provision for credit losses								
Allocated specific Allocated general (2)	\$	715	\$ 1,065 (22)	\$	1,049 205	\$	571 73	\$ 53 n.:
Total allocated		721	 1,043		1,254		644	 n.a
Unallocated (2)		(6)	22		(135)		47	п.а
Total	\$	715	\$ 1,065	\$	1,119	\$	691	\$ 76
Credit derivative gains		(14)	(115)		_		_	
Credit derivative losses			 69					
Total provision net of credit derivative gains/losses	\$	701	\$ 1,019	\$	1,119	\$	691	\$ 76
Allocated specific provision as a % of average loans, acceptances and		.33%	.50%		.52%		.31%	.309
reverse repurchase agreements Provision as a % of average loans, acceptances and reverse repurchase agreements		.33 /8	.50 %		.55		.38	.43
Allocated specific provision net of credit derivative gains/losses as a % of average loans, acceptances and reverse repurchase agreements		.32	.48		_		_	_
		-:52	 .40					
As a % of related average loans and acceptances Canada								•
Residential mortgage Personal		.01% .85	-% 1.00		.01% .94		-% 1.12	.019 .71
Credit card		2.92	3.10		2.73		2.87	2.39
Business and government		.39	 32		.67		28	 .49
International		.38 .47	.39 1.28		.50 1.08		.39 .18	.35 .31
International Table 19 and a specific agree in the specific and a specific agree in the		.40%	 .60%				.36%	 .349
Total allocated specific provision Total provision for credit losses		.40%	.60% .60		.61% .65		.36% .43	.349
Net charge-offs (excluding LDCs) as a % of average loans and acceptances		.45%	 .69%		.55%		.42%	 .619
Net charge-offs as a % of average loans and acceptances			 .71%		.55%		.42%	 .629

Loans and acceptances in Canada include all loans and acceptances booked in Canada, regardless of the currency or residence of the borrower.

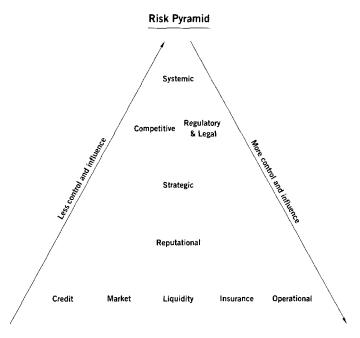
The allocated general provision and the unallocated provision totalled \$230 million in 1999. These were not separated into the allocated general and unallocated components. Includes the allowance for off-balance sheet and other items.

Overview

The mission of the risk management function is to build shareholder value through leadership in the strategic management of risk. Strategic priorities are to:

- Ensure alignment of risk appetite and business strategies
- Attract, develop and retain high-performing risk management professionals
- Enhance communication on risk and risk appetite throughout the organization
- Invest in capabilities to better measure, understand and manage risk
- Strengthen the efficiency, accessibility and responsiveness of key risk processes and practices

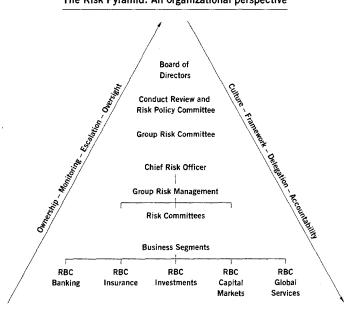
Our business activities expose us to the risks outlined in the risk pyramid below. We use the risk pyramid as a tool to identify and assess risk across the organization. Risks are shown within the pyramid according to the level of control and influence that we can exert to mitigate or manage each specific risk type.



Controllable risks

- Credit risk is the risk of loss due to a counterparty's inability to fulfill its payment obligations. It also refers to a loss in market value due to the deterioration of a counterparty's financial position. A counterparty may be an issuer, debtor, borrower, policyholder, reinsurer or guarantor.
- Market risk is the risk of loss that results from changes in interest rates, foreign exchange rates, equity prices and commodity prices.
- Liquidity risk is the risk that we are unable to generate or obtain sufficient cash or equivalents on a cost-effective basis to meet our commitments as they fall due.
- Insurance risk relative to our insurance platform, is the risk inherent in the development, issuance and administration of insurance policies, and includes product design and pricing risk, claims administration risk, underwriting risk and liability risk.
- Operational risk is the risk of direct or indirect loss resulting from inadequate or failed processes, technology, human performance or external events. The impact of operational risk can be financial loss, loss of reputation, loss of competitive position, poor client service and resulting legal or regulatory proceedings.

The Risk Pyramid: An organizational perspective



An organizational perspective

The cornerstone of effective risk management is a strong risk management culture, supported by numerous strategy and policy development processes, run jointly by risk management professionals and the business segments. This partnership is designed to ensure strategic alignment of business, risk and resource issues.

Risk management professionals work in partnership with the business segment and functional units to identify risks, which are then measured, monitored and managed. In line with our group-wide portfolio management approach, portfolio analysis techniques are employed in an effort to optimize the risk-reward profile and ensure the efficient and appropriate attribution of capital.

A structure of management and board committees provides oversight of the risk management process.

The top level of the organizational perspective risk pyramid on page 53 comprises the Board of Directors, the Conduct Review and Risk Policy Committee and Group Risk Committee.

Key responsibilities are to:

- Shape, influence and communicate the organization's risk culture
- Determine and communicate the organization's risk appetite
- Define the organizational structure for Group Risk Management
- Review and approve policies for controlling risk
- Review and monitor the major risks being assumed by, or facing, the organization and provide direction as required
- Ensure there are sufficient and appropriate risk management resources across the organization to protect against the risks being taken

Risk management

The middle level of the organizational perspective risk pyramid comprises the Chief Risk Officer, Group Risk Management and the various Risk Committees. The Risk Committees include the Asset/Liability Committee, U.S. Corporate Governance Committee, Ethics and Compliance Committee, Risk Management Committee and other committees responsible for areas such as interest rate risk and trading risk. To address the increasing complexity of products in the marketplace, New Business Committees were established in 2003 in London, New York and Toronto to provide risk oversight of all new business initiatives in RBC Capital Markets.

Key responsibilities of the Chief Risk Officer, Group Risk Management and the various Risk Committees are to:

- Implement and maintain an integrated enterprise-wide risk measurement, management and reporting framework
- Establish a comprehensive risk assessment and approval process including enterprise-wide policies and procedures
- Establish guidelines and risk limits to ensure appropriate risk diversification and optimization of risk-return on both a portfolio and transactional basis
- Advise the board and executive management of major risks being assumed by, or facing, the organization
- Partner with the business segments to identify, understand, measure, mitigate and monitor the risks being taken

Economic Capital

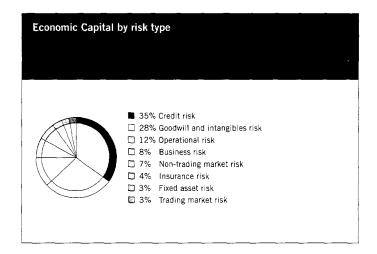
Economic Capital (EC) is an estimate of the amount of common equity required to underpin risks. It is calculated by estimating the level of capital that is necessary to cover risks consistent with our desired solvency standard and AA debt rating. EC analysis is intended to represent the shareholder's perspective and drives the optimization of shareholder returns. Calculation of EC involves a number of assumptions and judgments, and changes to them may result in materially different amounts of EC being computed. Capital attribution methodologies are continually monitored to ensure risks are being consistently quantified utilizing all available information. Periodically, enhancements are made to these methodologies with the changes applied prospectively.

EC is attributed to our business segments to provide directly comparable performance measurements for each of our business activities and to assist senior management in strategic planning, resource allocation and performance measurement.

EC is calculated for eight distinct risk types. Credit, market, insurance and operational risk are detailed in the following sections. Business risk is the risk of loss due to variances in volumes, prices and costs caused by competitive forces, regulatory changes, and reputational and strategic risks. Goodwill and intangibles, and fixed asset risks are defined as the risk that the value of these assets will be less than their net book value at a future date.

cation benefits between and within risk categories and lines of business. These diversification benefits are passed on to our businesses and are reflected in the EC levels used in their ROE calculations.

The following chart represents the proportionate EC levels by risk type for fiscal 2003. Over the past three years there has been a shift of economic capital from credit risk to goodwill and intangibles risk, which is consistent with our strategies of reducing non-core lending exposures, and our expansion in the U.S.



The following sections discuss how we manage the major controllable risks, which include credit, market, liquidity, insurance and operational risk.

Credit risk

Our approach to credit risk management preserves the independence and integrity of risk assessment while being integrated into the portfolio management processes. Policies and procedures, which are communicated throughout the organization, guide the day-to-day management of credit risk exposure and are an essential part of our business culture. The goal of credit risk management is to evaluate and manage credit risk in order to further enhance our strong credit culture.

We manage credit risk directly through key control processes, risk measurements used by management to monitor performance and through the use of certain risk mitigation strategies.

Key control processes

Credit scoring models are used for underwriting and ongoing monitoring of consumer and certain small business credit. Applicant scoring is used for underwriting purposes and utilizes established statistical methods of analyzing applicant characteristics and past performance to determine the probability of the risk for future credit performance. Behavioural scoring is used for ongoing management of booked accounts and utilizes statistical techniques that capture past performance to predict future behaviour of existing accounts. Both applicant and behavioural scores use customer centric scoring models which consider the strength of the entire client relationship, utilizing certain variables, to predict future behaviour.

For commercial and corporate clients, we assign an internal risk rating based on a detailed review of the borrower. This examination considers industry sector trends, market competitiveness, overall company strategy, financial strength, access to funds, financial management and any other risks facing the organization. Our rating system is based on a 22-point scale. The internal risk ratings are assessed and updated on a regular basis.

In addition to control processes for credit granting and ongoing monitoring, we have established risk limits in place to ensure that we do not become over-exposed to any one borrower or family of related borrowers, industry sector or geographic area.

Credit risk is monitored on an ongoing basis with formal monthly and quarterly reporting to ensure our senior management is aware of shifts in loan quality and portfolio performance. The three critical components of this reporting framework are a dashboard for consumer and small business lending, and classification reporting and expected loss monitoring on the commercial and corporate lending portfolios.

The dashboard is a monthly reporting mechanism in place for all consumer and small business loan portfolios. The performance of each portfolio is assessed against various risk/reward measures and assigned one of the following ratings - concern, monitor or good. At year-end, portfolios representing approximately 3% of consumer and small business loans outstanding at October 31, 2003, were rated as concern. To monitor any shifts in portfolio quality, further assessment criteria are applied to each portfolio to generate one of the following portfolio quality trend indicators - declining, stable or improving. At year-end, most portfolios reflected a stable or improving portfolio quality trend, including the portfolios classified as concern from a risk-reward perspective.

Classification reporting is an ongoing process in place to ensure that Account and Risk Managers are effective in early problem recognition on commercial and corporate lending. Once any sign of weakness is identified or concern is raised, the exposure is classified as Especially Mentioned, Substandard, Doubtful or Loss. Total classified outstanding loans decreased by \$2.2 billion from a year ago to \$3.9 billion at October 31, 2003.

In addition, current one-year expected losses on our commercial and corporate loan portfolio provides a good indicator of asset quality trends. Expected loss is compared to long-term or through-the-cycle expected losses to assess where we are in the credit cycle.

Risk mitigation

To respond proactively to credit deterioration and to mitigate risk, a problem loan workout group with specialized expertise handles the management and collection of nonaccrual loans and certain accrual loans.

Portfolio diversification remains the cornerstone of our risk mitigation activities, and as a result, our credit policies and limits are structured to ensure we are not overexposed to any given client, industry sector or

To avoid excessive losses resulting from a particular counterparty being unable to fulfill its payment obligations, single-name limits are in place, with the limit set based on the applicable risk rating. In certain cases loans are syndicated in order to reduce overall exposure to a single name.

Limits are also in place to manage exposure to any particular country or sector. Each country and sector is assigned a risk rating. This risk rating considers factors common to all entities in a given country or sector yet outside the control of any individual entity. Limits are determined based on the risk rating along with our overall risk appetite and business strategy.

To mitigate risk on portions of our portfolio, we enter into credit derivative contracts. As at October 31, 2003, credit mitigation was in place to cover \$.7 billion in corporate credit exposure, down from \$1 billion as at October 31, 2002, reflecting overall improvements in asset quality which resulted in a lower need for protection.

Loan sales are also used to manage risk. We seek to identify and sell loans we have made to borrowers whose risk/reward profiles and borrower ratings no longer satisfy our requirements. Loan sales totalled approximately \$.5 billion in 2003.

Market risk

Market risk is the risk of loss that results from changes in interest rates, foreign exchange rates, equity prices and commodity prices. The level of market risk to which we are exposed varies depending on market conditions, expectations of future price and market movements and the composition of our trading portfolio. We establish risk management policies

allow us to monitor and control our exposure to market risk resulting from these activities.

We conduct trading activities over-the-counter and on exchanges in the spot, forward, futures and options markets, and we also participate in structured derivative transactions. Market risks associated with trading activities are a result of market-making, positioning and sales and arbitrage activities in the interest rate, foreign exchange, equity, commodities and credit markets. Our trading operation primarily acts as a market maker, executing transactions that meet the financial requirements of our clients and transferring the market risks to the broad financial market. We also act as principal and take proprietary market risk positions within the authorizations granted by the Board of Directors.

The trading book consists of positions that are held for short-term resale, taken on with the intent of benefiting in the short term from actual and/or expected differences between their buying and selling prices or to lock in arbitrage profits.

Interest rate risk

Interest rate risk is the potential adverse impact on our earnings and economic value due to changes in interest rates. Most of our holdings in financial instruments result in exposure to interest rate risk.

Credit spread risk and debt specific risk

Credit spread and debt specific risk are the potential adverse impact on our earnings and economic value due to changes in the creditworthiness and credit rating of issuers of bonds and money market instruments, or the names underlying credit derivatives. We are exposed to credit spread risk and debt specific risk through our positions in bonds, money market instruments and credit derivatives.

Foreign exchange rate risk

Foreign exchange rate risk is the potential adverse impact on our earnings and economic value due to currency rate movements and volatilities. In our proprietary positions, we hold risk in both the spot and forward foreign exchange markets and in the derivatives market.

Equity risk

Equity risk is the potential adverse impact on our earnings due to movements in individual equity prices or general movements in the level of the stock market. We are exposed to equity risk from the buying and selling of equities as a principal in our investment banking activities. Equity risk also results from our trading activities, including the offering of tailored equity derivative products to clients, arbitrage trading and proprietary trading.

Monitoring market risk

A comprehensive risk policy framework governs trading-related risks and activities and provides guidance to trading management, middle office/ compliance functions and operation areas. We employ an extensive set of principles, rules, controls and limits, which we believe conform to industry best practice. This market risk management framework is designed to ensure that an appropriate diversification of risks is adopted on a global basis. Group Risk Management (GRM) - Market Risk is a corporate function that is independent of the trading operations and it is responsible for the daily monitoring of global trading risk exposures via risk measures such as VAR, sensitivity analysis and stress testing. GRM uses these risk measures to assess global risk-return trends and to alert senior management of adverse trends or positions. These risk measures are reported on a daily basis to senior management. The senior management of RBC Capital Markets and senior executives within GRM review trends in market risk on a weekly basis. Trends in market risk are reported to the Group Risk Committee and the Conduct Review and Risk Policy Committee on a quarterly basis.

		2003																			
(C\$ millions)	Ye	Year-end		Year-end Hi		Year-end High Average Low		Year-end		High	Average		 Low								
Global VAR by major risk category																					
Equity	\$	4	\$	12	\$	7	\$	4	\$	7	\$ 12	\$	8	\$ 6							
Foreign exchange and commodity		2		7		3		1		2	9		3	1							
Interest rate		8		13		9		6		11	14		6	2							
Global VAR (2)	\$	8	\$	19	\$	13	\$	8	\$	13	\$ 18	\$	11	\$ 7							

- (1) Amounts are presented on a pre-tax basis and represent one-day VAR at a 99% confidence level.
- (2) Global VAR reflects the correlation effect from each of the risk categories through diversification.

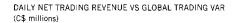
VAR is an industry standard measure of market risk and is a determinant of minimum regulatory capital requirement. Our VAR model uses statistical models, historical market price information and credit migration statistics to estimate within a given level of confidence the maximum loss in market value that we would experience in our trading portfolios from an adverse movement in market rates, prices or issuer ratings. Our VAR measure is based on a 99% confidence level and is an estimate of the maximum potential trading loss in 99 out of every 100 days. We use a combination of historical simulation of the previous 500 trading days and Monte Carlo event generation for migration and default events to determine VAR for our trading portfolio.

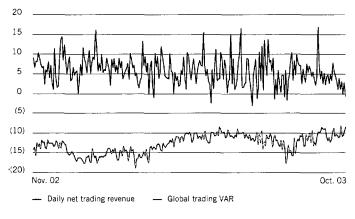
In addition to VAR, extensive sensitivity analysis and stress testing are performed, monitored and reported on a daily basis as a supplementary control on our market risk exposure. Sensitivity analysis is used to measure the impact of small changes in individual risk factors such as interest rates and foreign exchange rates and are designed to isolate and quantify exposure to the underlying risk factors that affect option prices. Stress testing measures the impact of extreme market movements and is intended to alert senior management of the exposure to potential political, economic or other disruptive events.

The year-end, high, average and low VAR by major risk category for our combined trading activities for the years ended October 31, 2003 and 2002 are shown in Table 19 above. The table also shows our global VAR, which incorporates the effects of correlation in the movements of interest rates, exchange rates, equity prices and commodity prices and the resulting benefits of diversification within our trading portfolio. As the table illustrates, the average global VAR in 2003 was \$13 million, compared to \$11 million in 2002. The largest contributor to VAR is the interest rate product class. The VAR associated with this product class captures the interest rate risk, credit spread risk and default risk associated with money market, fixed income, and fixed income derivatives trading. Risk in newer products not yet captured within our VAR calculation is measured by other sensitivity and stress scenarios appropriate for the products.

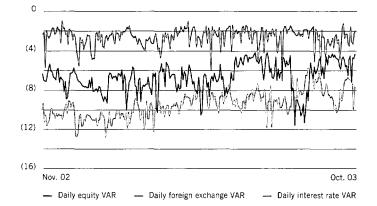
The graph on this page, top right compares the global trading VAR amounts to the relevant daily net trading revenue for the year ended October 31, 2003. During fiscal 2003, we experienced eight days of net trading losses, and net trading losses in any single day did not exceed the VAR estimate for that day. The breadth of our trading activities is designed to diversify market risk to any particular strategy, and to reduce trading revenue volatility.

Back-testing against hypothetical profit and loss is used to monitor the statistical validity of VAR models. Actual one-day changes in market rates and prices as well as actual 10-day changes in issuer ratings are used to calculate hypothetical profit and loss on a given portfolio for a particular date if the end of day portfolio was held constant during the period. Back-testing is performed daily across all trading portfolios. In fiscal 2003, there were no instances of the hypothetical net loss exceeding the VAR.

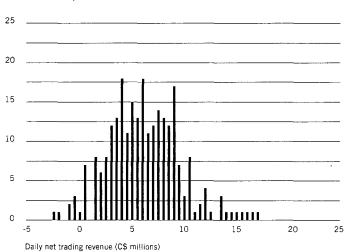




GLOBAL VAR BY MAJOR RISK CATEGORY (C\$ millions)



HISTOGRAM OF DAILY NET TRADING REVENUE (number of days)



The objective of liquidity management is to ensure we have the ability to generate or obtain sufficient cash or its equivalents on a timely and cost-effective basis to meet our commitments as they fall due. The management of liquidity risk is crucial to protecting our capital, maintaining market confidence and ensuring that we can expand into profitable business opportunities.

Liquidity risk is managed dynamically, and exposures are continually measured, monitored and mitigated. We have developed and implemented a comprehensive liquidity management framework comprising policies, procedures, methodologies and measurements.

For further information on liquidity see the Liquidity management section on page 62.

Insurance risk

The Insurance business contains elements of credit, market and operational risk, and it also subjects us to product design and pricing risk, claims administration risk, underwriting risk and liability risk.

The process of designing and pricing products includes the estimation of many factors including future investment yields, claims experience, expenses, policy lapse rates and taxes. Product design and pricing risk is the risk that actual experience will not match the assumptions made at the time pricing was determined and, as a result, financial losses will occur.

This risk is managed through detailed experience studies to support pricing assumptions and independent verification of scenario testing by our actuaries. In addition a portion of the policy benefit liabilities held on the balance sheet provides for misestimation and deterioration of assumptions from those assumed in the pricing. Claims experience risk in relation to estimates of future mortality and morbidity can also be mitigated through reinsurance.

Claims administration risk is the exposure to higher than expected claims due to administrative practices in settling claims. Policies and procedures are in place designed to ensure that trained staff properly handle claims. There are approval limits in place to ensure that largedollar claims are handled and reviewed by more senior staff.

Underwriting risk is the risk of exposure to financial losses resulting from the inappropriate selection and acceptance of the risks to be insured. Establishing policy retention limits that vary by market and geographic location or having property and casualty catastrophe reinsurance, mitigates exposure to large claims.

Liability risk is the risk that attributes of a specific type of risk are misunderstood and improperly quantified, resulting in the liabilities established for this type of risk being inadequate. Actuaries review the assumptions used in the calculation of policy benefit liabilities on a quarterly basis to reduce our exposure to this type of risk.

The overall insurance risks assumed are dependent on our ability to reprice the contracts. For property and casualty insurance risks (mainly travel, home & auto) and group life insurance, the price charged for coverage is guaranteed for relatively short periods (up to a year). For most individual life insurance, the price charged for coverage can be guaranteed for periods of several years and there is greater insurance risk as a result.

To measure and report on risk, each business/product line is classified as concern, monitor, or good. This classification is based on a review of solvency ratios, claim ratios, the combined (profitability) ratio and liabilities. At the end of 2003, all business/product lines were classified as monitor or good.

Operational risk

Operational risk is the risk of direct or indirect loss resulting from inadequate or failed processes, technology, human performance or from external events. We endeavour to minimize operational losses by ensuring that effective infrastructure, controls, systems and individuals are in place throughout our organization. We employ professionals who are identification, assessment and management of operational risk.

To monitor and mitigate operational risks in the organization, we have developed and are in the process of implementing the Risk and Control Self-Assessment process and the Loss Event Database, both enterprise-wide initiatives.

Risk and Control Self-Assessment (RCSA)

RCSA is a formal process established to identify, document, assess and manage our operational risks. Each business segment and functional unit is divided into its component activities, which become entities to be assessed. Each entity completes a self-assessment, usually in a crossfunctional workshop setting, to determine key risks, mitigating controls, the potential impact should a problem occur, the likelihood of a problem occurring, and the acceptability of the residual exposure. Where residual exposure is deemed unacceptable, the group will identify root causes and agree on an action plan and timeline. The findings of the various RCSAs conducted are documented, aggregated, analyzed and reported on a group-wide basis.

At October 31, 2003, RCSAs had been completed on approximately 30% of the entities deemed to be medium-to-high priority. It is expected that all risk assessments for this group will be completed by mid-2005.

Loss Event Database (LED)

The LED is a centralized database designed to capture information pertaining to operational losses, with more detailed information collected for losses exceeding \$25,000. The losses tracked are mapped to the entities identified in the RCSA process. Information such as the frequency, severity and nature of operational losses is captured. This data capture allows for analysis at the business segment and enterprise level and leads to a better understanding of the root causes of operational losses and improved risk mitigation strategies. Based on data collected to date, we have determined that the most frequent losses relate to process risk where there is a failure in the transaction processes in highvolume environments.

Ongoing developments

While operational risk is not a new risk, increased focus and renewed rigour in its management are evident throughout the industry, be it with respect to capital reform or changing expectations for managing and reporting this risk. The RCSA and LED initiatives outlined above are key to our strategies for effectively managing operational risk, while research and development efforts will continue in the areas of quantification methodologies, scenario analysis and key risk indicators as we strive to stay at the forefront of operational risk management best practices.

Changing regulatory landscape

As a globally active, diversified financial services company, we fall within the purview of multiple regulatory bodies in different jurisdictions, geographic locations and business lines. There is also continued expansion in regulatory interest and expectations with respect to areas such as capital, risk management, corporate governance, reporting and disclosure. Some of the more visible of these are the capital reform efforts of the Basel Committee, the disclosure and certification requirements under the Sarbanes-Oxley Act of 2002 in the U.S., anti-money laundering requirements, and updated standards for sound business and financial practices from the Canada Deposit Insurance Corporation. Key to addressing this changing regulatory landscape effectively are ongoing assessments of how the requirements of multiple regulators overlap, and an integrated, coordinated approach to evaluating how the practices supporting our sound and prudent management measure up against evolving regulatory requirements. Wherever possible, we base compliance on existing sound and prudent practices, and endeavour to meet multiple regulatory requirements concurrently. 65

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Highlights

- Consumer loans up 7%
- Deposits up 6%
- Internally generated capital of \$1.8 billion
- · Capital ratios stronger
- Common share repurchases of \$852 million
- \$900 million of Innovative Tier 1 capital, Trust Capital Securities Series 2013 issued
- First Preferred Shares Series J redeemed for \$300 million
- US\$ First Preferred Shares Series K redeemed for US\$250 million

Total assets were \$412.6 billion at October 31, 2003, up \$30.6 billion or 8% from October 31, 2002.

Securities were up \$21.4 billion or 22% from a year ago reflecting an increase in trading account securities of \$11.5 billion due to increased trading activity and an increase of \$9.9 billion in available for sale securities primarily due to redeployment of funds to higher-yielding investments.

Loans (before allowance for loan losses) were up \$1.0 billion or 1%. Consumer loans (residential mortgage, personal and credit card loans) were up \$7.9 billion or 7%, with residential mortgages up \$6.0 billion or 8% (after \$4.1 billion of securitizations during the year), personal loans up \$2.0 billion or 6% and credit card balances down \$.1 billion or 2% (after \$1.0 billion of securitizations during the year). Business and government loans were down, reflecting our deliberate effort to reduce the size of our corporate loan portfolio and a reduction in the demand for credit.

Other assets were up \$11.3 billion to \$71.5 billion. This reflected a \$7.0 billion increase in other – other assets (due to increases in collateral received in connection with securities lending and borrowing activities and the volume of securities sold pending settlement) and a \$5.4 billion increase in the fair value of our foreign exchange derivative-related amounts. Other – other assets includes \$425 million (US\$322 million) of receivables due from Cooperatieve Centrale Raiffeisen-Boerenleenbank B.A. (Rabobank), relating to a derivative contract that is the subject of litigation with Rabobank, as discussed in Note 20 to the financial statements on page 94. This amount is net of a settlement we received in the fourth quarter, valued at approximately US\$195 million plus interest, which was in accordance with the terms of a settlement agreement with Enron Corporation, the Enron Creditors' Committee and Rabobank. The settlement received has reduced the amount owing by Rabobank but did

not otherwise affect the ongoing litigation with Rabobank. Management expects to recover the amount owing from Rabobank in its entirety, and accordingly a provision for loss has not been recorded.

Deposits were \$260.5 billion, up \$15.5 billion or 6% from October 31, 2002. Interest-bearing deposits were up \$14.1 billion or 6% and non-interest-bearing deposits up \$1.4 billion or 5%. Personal deposits were up \$4.8 billion, business and government deposits up \$10.2 billion and bank deposits were up \$.5 billion. Further details on deposits are provided in Note 10 on page 84.

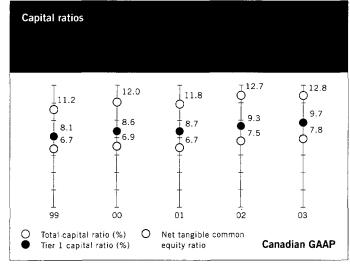
The fair values of loans and deposits differ from their respective book values due to changes in the level of interest rates and changes in credit status. The estimated fair value of loans due from clients exceeded book values by \$1.8 billion at October 31, 2003, and \$2.2 billion at October 31, 2002. The estimated fair value of deposits owed to clients exceeded book value by \$1.3 billion at October 31, 2003, and \$1.5 billion at October 31, 2002. The net amount of the fair value excess of loans due from clients and the fair value excess of deposits due to clients was \$498 million at October 31, 2003, as shown in Note 23 on page 97. The estimated fair values of loans and deposits were in excess of their book values largely due to a decline in interest rates.

Other liabilities increased \$16.1 billion to \$125.9 billion. The growth was largely due to a \$5.7 billion increase in derivative-related amounts, a \$4.8 billion increase in obligations related to securities sold short, and a \$3.9 billion increase in insurance claims and policy benefit liabilities largely due to the acquisition of Business Men's Assurance Company of America by RBC Liberty Insurance in May 2003.

Subordinated debentures (subordinated indebtedness) decreased by \$379 million to \$6.6 billion.

Non-controlling interest in subsidiaries consists primarily of RBC Capital Trust, a closed-end trust, which has \$1.4 billion of transferable trust units (RBC TruCS) outstanding. The RBC TruCS are included in Tier 1 capital under guidelines issued by OSFI.

Shareholders' equity was \$18.1 billion at October 31, 2003, down \$638 million from a year ago reflecting \$634 million of preferred share redemptions. A \$1.1 billion increase in retained earnings was offset by a \$1.1 billion decline in accumulated other comprehensive income. The decline was primarily due to an \$839 million increase in unrealized foreign currency translation losses net of hedging activities. We also recognized in other comprehensive income an additional pension obligation of \$197 million, net of related income taxes, primarily due to the fair value of plan assets being less than the accumulated benefit obligation for certain plans this year.



and regulatory requirements, which require funding when there is a deficit on an actuarial funding basis. Different assumptions and methods are prescribed for regulatory funding purposes versus accounting purposes. This year we contributed \$737 million to pension plans, fully funding them for regulatory purposes. Note 17 on page 90 describes the funding position for accounting purposes and the sensitivity of key assumptions.

Capital management

Capital management requires balancing the desire to maintain strong capital ratios and high debt ratings with the need to provide competitive returns to shareholders. In striving to achieve this balance, we consider expected levels of risk-adjusted assets and balance sheet assets, our future investment plans, and the costs and terms of current and potential capital issuances.

We are committed to maintaining strong capital ratios through internal capital generation, the issuance of capital instruments when appropriate, and controlled growth in assets. During 2003, we achieved strong levels of internal capital generation notwithstanding the weak capital markets environment during the first six months of the fiscal year. The weak market environment and planned reductions of corporate loans also contributed to slower growth in risk-adjusted assets, which enabled us to continue repurchasing shares and redeeming some of our outstanding capital instruments, replacing them partly with more cost-effective Innovative Tier 1 capital. Our debt ratings continue to favourably impact our ability to raise capital at competitive prices.

In 2003, we repurchased 14.5 million common shares, of which 8.6 million shares were repurchased for \$502 million under a normal course issuer bid that expired in June 2003; and 5.9 million shares were repurchased for \$350 million under a normal course issuer bid that allows for the repurchase of up to 25 million common shares, representing approximately 3.8% of outstanding common shares, between June 24, 2003, and June 23, 2004. In total, during 2003, we spent \$852 million to repurchase our common shares and issued 5.3 million common shares for \$183 million in connection with the exercise of employee stock options.

On July 23, 2003, RBC Capital Trust II, an SPE and open-end trust we sponsor, issued \$900 million of Innovative Tier 1 capital, Trust Capital Securities - Series 2013 (RBC TruCS - Series 2013).

In May 2003, we redeemed \$300 million of First Preferred Shares Series J, and US\$250 million of First Preferred Shares Series K, both of which were included in our Tier 1 capital.

In September 2003, we redeemed \$100 million of subordinated debentures.

Regulatory capital

Capital levels for Canadian banks are regulated pursuant to guidelines issued by OSFI, based on standards issued by the Bank for International Settlements. Regulatory capital is allocated into two tiers. Tier 1 capital comprises the more permanent components of capital. The components of Tier 1 and Tier 2 capital are shown in Table 20 below.

TABLE 20 Capital ratios (1)			
(C\$ millions, except percentage amounts)	2003	2002	2001
Tier 1 capital			
Common equity	\$ 17,543	\$ 17,238	\$ 16,141
Non-cumulative preferred shares	832	1,545	2,024
Non-controlling interest in subsidiaries			
RBC Capital Trust	1,400	1,400	1,400
RBC Capital Trust II	900	_	_
Other	27	29	28
Goodwill	(4,443)	(4,832)	(4,742)
	16,259	15,380	14,851
Tier 2 capital			
Permanent subordinated debentures	396	467	477
Other subordinated debentures (2), (3)	5,847	6,147	5,935
General allowance (4)	1,407	1,420	1,410
	7,650	8,034	7,822
Investment in insurance subsidiaries	(2,143)	(2,014)	(2,107)
Other substantial investments	(371)	(368)	(387)
First loss facility	(21)	(20)	(8)
Total capital	\$ 21,374	\$ 21,012	\$ 20,171
Risk-adjusted assets	\$ 166,911	\$ 165,559	\$ 171,047
Capital ratios			
Common equity to risk-adjusted assets	10.5%	10.4%	9.4%
Tier 1 capital to risk-adjusted assets	9.7%	9.3%	8.7%
Total capital to risk-adjusted assets	12.8%	12.7%	11.8%
Assets-to-capital multiple (5)	18.2	17.3	17.2
U.S. basis (6)			
Tier 1 capital to risk-adjusted assets	8.7%	8.5%	8.1%
Total capital to risk-adjusted assets	12.0%	11.9%	11.2%
Equity to assets (7)	4.9%	5.3%	5.1%

Using guidelines issued by OSFI and Canadian GAAP financial information except as noted in footnote (6).

On November 3, 2003, we issued \$1 billion of subordinated debentures, which increased Total capital by the same amount

Total assets and specified off-balance sheet financial instruments, as prescribed by OSFI, divided by Total capital

Subordinated debentures that are within five years of maturity are subject to straight-line amortization to zero during their remaining term and, accordingly, are included above at their amortized value

⁽⁴⁾ The general allowance for credit losses may be included in Tier 2 capital up to a maximum of .875% (2001-2002 - .875%) of risk-adjusted assets.

Using guidelines issued by the Board of Governors of the Federal Reserve System in the United States and U.S. GAAP financial information. Average total shareholders' equity divided by average total assets (including netted derivatives). Average total shareholders' equity is calculated as the average of month-end balances for the period.

capital by risk-adjusted assets based on Canadian GAAP financial information. Risk-adjusted assets, as shown in Table 21 below, are determined by applying OSFI prescribed risk weights to balance sheet assets and off-balance sheet financial instruments according to the deemed credit risk of the counterparty. Risk-adjusted assets also include an amount for the market risk exposure associated with our trading portfolio.

In 1999, OSFI formally established risk-based capital targets for deposit-taking institutions in Canada. These targets are a Tier 1 capital ratio of 7% and a Total capital ratio of 10%. As at October 31, 2003, our Tier 1 and Total capital ratios were 9.7% and 12.8%, respectively, compared to 9.3% and 12.7% at October 31, 2002. Throughout 2003, we maintained capital ratios that exceeded our medium-term goals of 8.0–8.5% for the Tier 1 capital ratio and 11–12% for the Total capital ratio. Our capital ratios, calculated using guidelines issued to U.S. banks by the Board of Governors of the Federal Reserve System and using U.S. GAAP financial information are shown in Table 20 on page 59.

In addition to the Tier 1 and Total capital ratios, Canadian banks need to operate within a leverage constraint, and ensure that their assets-to-capital multiple does not exceed the level prescribed by regulators. The assets-to-capital multiple shown in Table 20 on page 59 is calculated by dividing gross adjusted assets based on Canadian GAAP by Total capital. Gross adjusted assets represent the bank's total assets

deductions.

Our policy is to remain well capitalized so as to provide a cushion for the risks we are exposed to in the conduct of our business.

Pending developments

Changes to the Basel II agreement for assessing capital adequacy are currently in the process of being finalized. The implementation is not expected prior to fiscal 2007.

Several changes in accounting principles have either been introduced or are being proposed in the U.S. and in Canada in the areas of consolidation of Variable Interest Entities (as described in Note 1 to the consolidated financial statements on page 76, and in Note 13 on page 86) and classification of certain financial instruments as either equity or liabilities. These changes could significantly affect the reporting of assets and capital instruments. The lack of definitive guidance by accounting boards and uncertainties regarding the response of regulators to the accounting changes have increased capital management challenges. We continue to closely monitor changes in the accounting framework and their potential impact on our capitalization levels through ongoing dialogue with our external auditors, other financial institutions, the Canadian Bankers Association and OSFI.

							Risk-adju	sted ba	alance
(C\$ millions, except percentage amounts)			5	Balance heet amount	Weighted average of risk weights (2)		2003		2002
Balance sheet assets									
Cash resources			\$	17,554	12%	\$	2,026	\$	2.054
Securities			·	,			,	·	,
Issued or guaranteed by Canadian or other OECD g	overnments			37,692	0%		28		36
Other				79,698	6%		4,557		4,929
Residential mortgages (3)									
Insured				36,308	1%		377		379
Conventional				42,472	52%		21,951		20,168
Other loans and acceptances (3)							-		
Issued or guaranteed by Canadian or other OECD g	governments			20,141	19%		3,778		3,098
Other	•			113,705	72%		82,169		89,836
Other assets				55,463	13%		6,996		5,692
			\$	403,033		\$	121,882	\$	126,192
			٠						
	O and an and	Credit		Credit					
	Contract amount	conversion factor		equivalent amount					
Off-balance sheet financial instruments									
Credit instruments									
Guarantees and standby letters of credit									
Financial	\$ 14,504	100%	\$	14,504	91%	\$	13,201	\$	8,560
Non-financial	3,038	50%		1,519	100%		1,519		1,609
Documentary and commercial letters of credit	2,014	20%		403	99%		399		150
Securities lending	17,520	100%		17,520	6%		1,087		646
Commitments to extend credit	40.400	00/							
Original term to maturity of 1 year or less	40,432	0%		14001	050/				15.606
Original term to maturity of more than 1 year	28,182	50% 0%		14,091	95%		13,357		15,638
Uncommitted amounts	59,801	50%		10	100%		12		1.0
Note issuance/revolving underwriting facilities	24	30%		12	100%	_			12
	\$ 165,515		\$_	48,049		\$	29,575	\$	26,615
Derivatives	2,137,758		_	26,652	. 24%		6,320		6,469
Total off-balance sheet financial instruments	\$2,303,273		\$	74,701		\$	35,895	\$	33,084
Total specific and general market risk						_	9,134		6,283
Total risk-adjusted assets						æ	166,911	ф	165,559

⁽¹⁾ Using guidelines issued by the Superintendent of Financial Institutions Canada and Canadian GAAP financial information.

⁽²⁾ Represents the weighted average of counterparty risk weights within a particular category.

Amounts are shown net of allowance for loan losses.

Overview

Asset/liability management comprises the evaluation, monitoring and management of our non-trading portfolio, liquidity management and funding. It is important to note that liquidity and capital resources are likely to be affected by many of the same factors that are detailed in this section of Management's discussion and analysis, the factors discussion on pages 23 to 24 and the Risk management discussion on pages 53 to 57. Additionally, off-balance sheet financing arrangements are often integral to both liquidity and capital resources, and are discussed in detail on pages 63 to 65 of this section.

Non-trading portfolio

Traditional non-trading banking activities, such as deposit taking and lending, expose us to market risk, of which interest rate risk, as described on page 55, is the largest component.

We actively manage the interest rate risk for the North American non-trading balance sheet and oversee all other non-trading units that have been assigned interest rate risk limits. We endeavour to adopt the industry's best practices and carry out the following functions:

Policy

The Conduct Review and Risk Policy Committee of the Board of Directors approves the global policies governing interest rate risk management. The policies define the acceptable limits within which risks to net interest income over a 12-month horizon, and the economic value of equity, are to be contained. These ranges are based on immediate and sustained \pm 200 basis points parallel shifts of the yield curve. The limit for net interest income risk is 6% of projected net interest income, and for economic value of equity risk is 12% of projected common equity. The economic value of equity is equal to the present value of assets less the present value of liabilities, plus or minus the market value of off-balance sheet instruments.

Interest rate funds transfer pricing

We use a funds transfer pricing mechanism to centralize interest rate risk within Corporate Treasury and to ensure an equitable allocation of interest income to the various business units. Funds transfer pricing at the transactional level ensures that interest rate risk is appropriately transferred to Corporate Treasury for management. The funds transfer pricing rates are market-based and are aligned with interest rate risk management principles. They are supported by empirical research into client behaviour and are an integral input to the retail business pricing decisions.

Applied research

We investigate best practices in instrument valuation, econometric modeling and new hedging techniques on an ongoing basis. Our investigations range from the evaluation of traditional asset/liability management processes to pro forma application of recent developments in quantitative methods to our processes.

We also focus on developing retail product valuation models that incorporate consumer behaviour. These valuation models are typically derived through econometric estimation of consumer exercise of options embedded in retail products. The most significant embedded options are mortgage rate commitments and prepayment options. On the liability side of the balance sheet, we tend to focus on modeling administered rates and the sensitivity of liability balances to interest rate changes.

Risk measurement

We measure our risk position on a daily, weekly or monthly basis with the frequency employed commensurate with the size and complexity of the portfolio. Measurement of risk is based on client rates as well as funds transfer pricing rates. We continue to make investments in new technology to facilitate measurement and timely management of our interest rate risk position. In 2003, Key Rate Analysis was introduced as the primary measure of our risk position. Key Rate Analysis provides us with an assessment of the sensitivity of the exposure of our economic value of equity to instantaneous changes in individual points on the yield curve.

We supplement our assessment by measuring interest rate risk for a range of dynamic and static market scenarios. Dynamic scenarios simulate our interest income in response to various combinations of business and market factors. Business factors include assumptions about future pricing strategies and volume and mix of new business, whereas market factors include assumed changes in interest rate levels and changes in the shape of the yield curve. Static scenarios supplement dynamic scenarios and are also employed for assessing both value of equity risk and net interest income risk.

Interest rate risk management

Our goal is to manage interest rate risk of the non-trading balance sheet to a targeted level, on an ongoing basis. We modify the risk profile of the balance sheet through proactive hedging activity to achieve our targeted level.

The interest rate risk can be disaggregated into linear risk and non-linear risk based on the varying responses of the balance sheet to different interest rate movements. The linear risk is primarily managed through interest rate swaps. The non-linear risk arises primarily from embedded options in our products that allow clients to modify the maturities of their loans or deposits. Examples are a client prepaying a personal loan or a prospective client getting a committed rate on a new mortgage before the mortgage loan takes effect. Embedded options are modeled using assumptions based on empirical research and the risks are managed by either purchasing options or by a dynamic hedging strategy.

The performance of the interest rate risk management function within Corporate Treasury is benchmarked on a total return basis. A byproduct of this benchmarking exercise is a methodology that controls model risk by continuously back-testing model assumptions against actual client behaviour.

Table 22 below shows the potential impacts of 100 and 200 basis point increases and decreases in interest rates on economic value of equity and net interest income of our non-trading portfolio. These measures are as of October 31, 2003, and are based on assumptions made by management and validated by empirical research. The methodology assumes that no further hedging is undertaken. We have defined a risk neutral balance sheet as one where net residual assets representing equity are notionally invested evenly over a five-year horizon. As a result of this decision, our interest rate risk profile has slightly faster repricing of assets than of liabilities with the duration of equity at about 2.5 years.

All interest rate measures in this section are based upon our interest rate exposures at a specific time. The exposures change continually as a result of day-to-day business activities and our risk management initiatives.

TABLE 22 Market risk mea	sures – Non-trading activities (1)						
		20	003		20	02	
(C\$ millions)		omic value equity risk		Net interest income risk	omic value equity risk		Net interest income risk
100bp increase		\$ (423)	\$	115	\$ (309)	\$	104
100bp decrease		261		(126)	145		(151)
200bp increase		\$ (869)	\$	207	\$ (662)	\$	190
200bp decrease	•	545		(294)	345		(327)

Our liquidity management framework is designed to ensure that reliable and cost-effective sources of cash are available to satisfy current and prospective commitments, both on- and off-balance sheet. The primary goals of this framework are the preservation of a large base of core customer deposits, ongoing access to diversified sources of wholesale funding and the maintenance of a dedicated pool of unencumbered marketable securities that provide ready access to cash. The discussion that follows reflects our consolidated liquidity management practices and processes.

The Corporate Treasury function has global responsibility for the development of liquidity management policies, strategies and contingency plans and for recommending and monitoring limits within this framework. Our principal regional trading and funding platforms provide transactional support for liquidity management policies and strategies. The Group Risk Committee and the Asset/Liability Committee share management oversight responsibility for liquidity management and liquidity policies and receive regular reports detailing compliance with limits and guidelines. Committees of the Board of Directors approve our liquidity management framework and significant related policies, and the Board of Directors is informed on a periodic basis about our current and prospective liquidity condition. Additionally, we have a liquidity contingency plan in place, which is maintained and administered by the Liquidity Crisis Team.

Since most of the funding of our subsidiaries is provided by the parent organization, managing our liquidity position on a consolidated basis is the most pragmatic and relevant approach. When managing the flow of liquidity between different legal entities within the consolidated group, we take into account the tax and regulatory considerations associated with each jurisdiction. While such tax and regulatory considerations add a degree of complexity to internal fund flows, given intra-group funding arrangements, our consolidated liquidity management approach already takes into account the maximum funding demands associated with intragroup requirements. Subsidiaries responsible for managing their own liquidity do so in compliance with policies and practices established by Corporate Treasury and with governing regulatory requirements.

We measure and monitor our liquidity condition from structural, tactical and contingent perspectives. The assessment of our liquidity position based on these measures reflects management estimates and judgments pertaining to the behaviour of our customers and future market conditions. We monitor industry practices and regulatory developments and, as appropriate, upgrade our liquidity management framework to reflect relevant developments. We consider our liquidity profile to be sound and there are no known trends, demands, commitments, events or uncertainties that are presently viewed as likely to materially change our current liquidity position.

Structural liquidity risk management

Existing balance sheet composition can create liquidity exposure due to mismatches in effective maturities between assets and liabilities. Structural liquidity risk management addresses this type of exposure, which is measured and monitored through ongoing analysis of our balance sheet.

We use the cash capital model to assist in the evaluation of balance sheet liquidity and in the determination of the appropriate term structure of our debt financing. This methodology provides a comprehensive, formulabased approach to assess our ability to continue as a going concern during a prolonged liquidity event, such as an unexpected withdrawal of short-term funding. In the context of a sustainable business model, the cash capital methodology allows us to measure and monitor the relationship between illiquid assets and core funding. This reconstruction of our balance sheet enables us to more accurately estimate our exposure to, and make appropriate contingency plans for, a protracted loss of unsecured funding as well as to quantify our longer-term financing requirements.

Tactical liquidity risk management

Tactical liquidity risk management addresses our normal day-to-day funding requirements and is managed by imposing limits on net fund outflows for specified periods, particularly for key short-term time horizons. Scenario analysis is performed periodically on the assumed behaviour of cash flows under varying conditions to assess funding requirements and, as required, to update assumptions and limits. Detailed reports on our principal short-term asset/liability mismatches are monitored on a daily basis to ensure compliance with the prudential limits established for overall group exposure and by major currency and geographic location. Corporate Treasury issues procedural directives to the individual units engaged in executing policy to ensure consistent application of cash flow management principles across the entire organization.

Contingent liquidity risk management

The liquidity contingency plan identifies comprehensive action plans that would be implemented in the event of general market disruptions or adverse economic developments that could jeopardize our ability to meet commitments. Four different market scenarios, of varying duration and severity, are addressed in the liquidity contingency plan to highlight potential liquidity exposures and requisite responses. The Liquidity Crisis Team, comprising senior individuals from business and functional units, meets regularly to review, test and update implementation plans and to consider the need for activation in view of developments in Canada and globally.

To address potential liquidity exposures identified by our scenario analyses, we maintain a pool of segregated and unencumbered marketable securities. These high-quality assets can be readily sold or pledged for secured borrowing and represent a dedicated and reliable source of emergency funding. Based on our scenario analyses, our holdings of segregated liquid assets are considered to be sufficient to meet all on- and off-balance sheet obligations if access to funding is temporarily impaired. In addition, we maintain a separate portfolio of eligible assets to support our participation in Canadian payment and settlement systems. All pledging activities are subject to review or approval by the Asset/Liability Committee and are managed and monitored against defined limits. Assets that are encumbered are not accorded any liquidity value in our tactical and contingent liquidity calculations.

Liquid assets and assets purchased under reverse repurchase agreements (before pledging as detailed below) totalled \$178 billion or 43% of total assets at October 31, 2003, as compared to \$155 billion or 41% at October 31, 2002. Liquid assets are primarily diversified and highly rated marketable securities. As at October 31, 2003, \$14 billion of assets had been pledged as collateral, up from \$10 billion at October 31, 2002. We have another \$46 billion in obligations related to assets sold under repurchase agreements and securities sold short at October 31, 2003, compared to \$39 billion at October 31, 2002. For further details, see Note 20 to the consolidated financial statements on page 93.

Funding strategy

Diversification of funding sources is a crucial component of our overall liquidity management strategy since it expands funding flexibility, minimizes funding concentration and dependency and generally lowers financing costs. Core funding, comprising capital, longer-term liabilities and a diversified pool of personal and, to a lesser extent, commercial deposits, is the foundation of our strong structural liquidity position.

Credit ratings

Our ability to access unsecured funding markets and our financing costs in such markets are primarily dependent upon maintaining an acceptable credit rating, which in turn is largely determined by the quality of our earnings, the adequacy of our capital and the effectiveness of our risk management programs. While our estimates suggest that a minor downgrade would not materially influence our funding capacity or costs, we recognize the importance of avoiding such an event and are committed to actions that should reinforce existing external assessments of our financial strength. A series of downgrades could have an adverse impact on our funding capacity and on the results of our operations.



The composition of our global deposit liabilities is summarized in Note 10 on page 84. Personal deposits remain the prime source of funding for our Canadian dollar balance sheet while most foreign currency deposits originate from unsecured, "wholesale" sources, including large corporate and institutional clients and foreign commercial and central banks. Our personal deposit franchise constitutes a principal source of predictable and dependable funding. Certain commercial and institutional client groups also maintain relational balances with relatively low volatility profiles. Taken together, these depositors represent a consistently reliable component of core funding as they typically have extensive banking relationships and are less responsive to market developments than transactional lenders and investors. Behavioural characteristics, rather than contractual or repricing terms, are used to categorize core deposits. We also promote wholesale funding diversity and regularly review sources of short-term funds to ensure maintenance of wide diversification by provider, product and geographic origin. In addition, we maintain an ongoing presence in different funding markets, constantly monitoring market developments and trends in order to identify opportunities or risks and to take appropriate pre-emptive actions.

Term funding sources

Long-term funding strategy is integrated with our current and estimated structural liquidity position as reflected in our cash capital position. Liquidity objectives, as well as market conditions, interest rates, credit spreads and desired financial structure, influence annual long-term funding activities, including currency mix and market concentration. Diversification into new markets and untapped investor segments is constantly evaluated against relative issuance costs. Our long-term funding

investor segment, and currency and maturity profile. During fiscal 2003, we continued to expand our long-term funding base by issuing, either directly or through our subsidiaries, \$5.7 billion of senior deposit notes in various currencies and markets. We also established a U.S. shelf registration, to enable us to more conveniently raise senior and subordinated indebtedness in the U.S. public market. Total long-term funding outstanding on October 31, 2003, was \$14.2 billion, compared to \$13.2 billion on October 31, 2002.

We use asset securitization programs as an alternative source of funding and for liquidity and asset/liability management purposes. During 2003, \$1.6 billion of new financing was obtained through the securitization and sale of \$1.0 billion of credit card receivables funded by medium-term notes and \$610 million of government guaranteed residential mortgages. In addition, we sold \$131 million of commercial mortgages to a third-party securitization special purpose vehicle. As of October 31, 2003, \$2.7 billion of our credit card receivables were financed through notes issued by a securitization special purpose entity. Our total outstanding mortgage-backed securities (MBS) sold at October 31, 2003, was \$2.9 billion (see Note 7 on pages 82 and 83, and off-balance sheet arrangements below for more details).

Contractual obligations

In the normal course of business, we enter into contracts that give rise to commitments of future minimum payments. Depending on the nature of these commitments, the obligation may be recorded on- or off-balance sheet. Table 23 below provides a summary of our future contractual funding commitments.

TABLE 23 Contractual obligations									
(C\$ millions)	V	/ithin 1 year		1 to 3 years	Over	3 to 5 years	(Over 5 years	 Total
Unsecured long-term funding Subordinated debentures Obligations under capital leases Obligations under operating leases Purchase obligations Other long-term debt obligations	\$	3,016 - 358 30 25 -	\$	5,510 - 628 37 11	\$	5,573 - 480 4 - -	\$	145 6,581 681 - - 900	\$ 14,244 6,581 2,147 71 36 900
Total	\$	3,429	\$	6,186	 \$	6,057	\$	8,307	\$ 23,979

Off-balance sheet arrangements

In the normal course of business, we engage in a variety of financial transactions that, under GAAP, are either not recorded on our balance sheet or are recorded on our balance sheet in amounts that differ from the full contract or notional amounts. These transactions involve, among other risks, varying degrees of market, credit and liquidity risk, which are discussed in the Risk management section on pages 53 to 57.

Off-balance sheet transactions are either proprietary or client transactions, represent an ongoing part of our business and are generally undertaken for risk management, capital management and/or funding management purposes. Off-balance sheet activities we undertake include derivative financial instruments, transactions with special purpose entities and issuance of guarantees. We do not reasonably expect any presently known trend or uncertainty to affect our ability to continue using these arrangements. Each of these types of arrangements, including their nature, business purpose, importance and significant financial impact, as applicable, is discussed below.

Derivative financial instruments

Derivatives are primarily used in sales and trading activities. Sales activities include the structuring and marketing of derivative products to clients to enable them to transfer, modify or reduce current or expected risks. Trading involves market-making, positioning and arbitrage activities. We also use derivatives to manage our exposures to interest, currency and other market risks. To the extent that one or more of the derivative financial transactions we undertake involve amounts owing from third-party counterparties, we are exposed to counterparty credit risk (credit risk is discussed in more detail on pages 54 and 55).

All derivatives are recorded at fair value on our balance sheet (fair value assumptions are discussed on page 25). Although derivative

transactions are measured in terms of their notional amounts, these amounts are not recorded on our balance sheet, as the notional amounts serve as points of reference for calculating payments, and are not the actual amounts that are exchanged.

The total notional amount of our derivatives amounted to \$2,141 billion at October 31, 2003, compared to \$2,086 billion at October 31, 2002. The fair value of our trading and non-trading derivative assets totalled \$35.2 billion and \$1.7 billion compared to \$30.1 billion and \$1.6 billion at October 31, 2002, respectively, while the fair value of our trading and non-trading derivative liabilities totalled \$37.6 billion and \$1.1 billion compared to \$32.0 billion and \$1.0 billion at October 31, 2002, respectively. Changes in the fair value of our derivatives are recorded in non-interest income except in the case of cash flow hedges and hedges of net foreign currency investments in subsidiaries.

Notes 1 and 21 on pages 73 to 74, and 95 to 97, respectively, provide more detail on our accounting for, and types of, derivatives.

Special purpose entities

Special purpose entities (SPEs) are principally used to securitize financial and other assets in order to obtain access to funding, to mitigate credit risk and to manage capital. SPEs are an important part of the financial markets, providing market liquidity by facilitating investors' access to specific portfolios of assets and risks in a form that meets their investment criteria. We use SPEs to securitize certain loans. We also act as an intermediary or agent for clients who want to use SPEs to securitize their own financial assets. We provide SPE repackaging services to clients who seek access to financial assets in a form different than what is conventionally available.

SPEs are typically set up for a single, discrete purpose, have a limited life and serve to legally isolate the financial assets held by the SPE

have no employees and may be Variable Interest Entities (VIEs) as defined by FASB Interpretation No. 46, Consolidation of Variable Interest Entities (FIN 46).

We provide services to, and/or may have variable interests in, SPEs through a number of different key arrangements as outlined below.

Variable interests represent contractual, ownership or other pecuniary interests in an unconsolidated SPE that will absorb a portion of that SPE's expected losses if they occur, or receive portions of the SPE's expected residual returns if they occur.

We manage and monitor our direct involvement with SPEs through our SPE Risk Committee, which comprises representatives from functional areas including risk management, corporate treasury, finance, subsidiary governance office, law, taxation, subsidiary banking groups and human resources. This committee's key activities include formulating policies governing SPEs, reviewing new and unusual SPE transactions and monitoring the ongoing activities of SPEs.

Securitization of our financial assets

Credit card receivables

We securitize a portion of our credit card receivables through an SPE. The SPE is funded through the issuance of senior and subordinated notes collateralized by the underlying credit card receivables. The primary economic purposes of this activity are to diversify our funding sources and to enhance our liquidity position. Although these credit card receivables are no longer on our balance sheet, we maintain the client account and retain the relationship.

The securitization of our credit card receivables is a sale from a legal perspective and qualifies for sale treatment from an accounting perspective. At the time of sale these receivables are removed from our balance sheet resulting in a gain or loss reported in non-interest income.

This SPE meets the criteria for a Qualifying SPE (QSPE) pursuant to FASB Statement of Financial Accounting Standards No. 140, Accounting for Transfers and Servicing of Financial Assets and Extinguishments of Liabilities (FAS 140) and, accordingly, as the transferor of the credit card receivables, we are precluded from consolidating this SPE. We continue to service the credit card receivables sold to the QSPE for which we receive benefits equivalent to market-based compensation for such services. In addition, we perform an administrative role for the QSPE in which we are responsible for ensuring that the ongoing public filings of the QSPE are performed, as required, and that the investors in the QSPE's asset-backed securities receive interest and principal payments on a timely basis.

We provide first-loss protection to the QSPE in two forms. Our interest in the excess spread from the QSPE is subordinate to the QSPE's obligation to the holders of its asset-backed securities. Excess spread is the residual net interest income after all trust expenses have been paid. Therefore, our excess spread serves to absorb losses with respect to the credit card receivables before payments to the QSPE's noteholders are affected. The present value of this excess spread is reported as a retained interest within available for sale securities on our consolidated balance sheet. In addition, we provide loans to the QSPE to pay upfront expenses. These loans rank subordinate to all notes issued by the QSPE.

At October 31, 2003, total credit card receivables securitized and held off-balance sheet amounted to \$2.7 billion, compared to \$1.7 billion at October 31, 2002. The carrying value of our retained interests in securitized credit card receivables at October 31, 2003, was \$19.7 mil lion compared to \$15.1 million in 2002, and amounts receivable under subordinated loan agreements were \$8.7 million compared to \$5.2 million in 2002.

Residential mortgage loans

We routinely securitize residential mortgage loans through the creation of MBS and sell a portion of these MBS to an independent SPE. Due to the high quality of the residential mortgages backing the MBS, the securitization and subsequent sale provide a cost-effective source of liquidity and help diversify our funding sources. We retain interests in the excess spread on the sold MBS and continue to service the mortgages underlying these MBS for which we receive benefits, equivalent to market-based compensation.

and held off-balance sheet amounted to \$2.9 billion, compared to \$2.4 billion at October 31, 2002. The carrying value of our retained interests in securitized residential mortgage loans at October 31, 2003, was \$95.4 million compared to \$94.6 million in 2002.

Further details about the securitization of our financial assets during the year are shown in Note 7 on pages 82 to 83.

Capital Trusts

During the year we issued a \$900 million senior deposit note to an RBC sponsored SPE, RBC Capital Trust II. The SPE was funded by trust securities, comprising Trust Capital Securities - Series 2013 (TruCS) of \$900 million, and Special Trust Securities (STS) of \$1 million which we retained. The purpose of issuing a senior deposit note, through such an SPE was to raise Innovative Tier 1 regulatory capital in a costeffective manner.

Under current U.S. GAAP, we are not the primary beneficiary of this SPE and are therefore precluded from consolidating the assets and liabilities of this SPE. For further details on our capital trust activity, including RBC Capital Trust, which we do consolidate pursuant to current GAAP, and the terms of the TruCS issued and outstanding, refer to Note 13 on page 86.

Securitization of client financial assets

Within our global securitization group, our principal relationship with SPEs comes in the form of administering multi-seller asset-backed commercial paper conduit programs (multi-seller SPEs) totalling \$26.8 billion as at October 31, 2003, and \$22.2 billion as at October 31, 2002. We currently administer five multi-seller SPEs - three in Canada and two in the U.S. These five multi-seller SPEs have purchased financial assets from our clients totalling \$22.5 billion. Under current accounting standards, the five multi-seller SPEs that we administer are not consolidated on our balance sheet.

We are involved in the multi-seller SPE markets because our clients value these transactions, they offer a growing source of revenue and they generate a favourable risk-adjusted return for us. Our clients primarily utilize multi-seller SPEs to diversify their financing sources and to reduce funding costs by leveraging the value of high-quality collateral.

The multi-seller SPEs purchase various financial assets from clients and finance the purchases by issuing highly rated asset-backed commercial paper. The multi-seller SPEs typically purchase the financial assets as part of a securitization transaction by our clients. In these situations, the sellers of the financial assets continue to service the respective assets and generally provide some amount of first-loss protection on the assets. While we do not maintain any ownership or retained interests, we do have variable interests in these multi-seller SPEs. We provide or retain certain services such as transaction structuring and administration as specified by the multi-seller SPE program documents and based on rating agency criteria for which we receive fees. In addition, we provide backstop liquidity facilities and partial credit enhancement to the multiseller SPEs. We have no rights to, or control of, the assets owned by the multi-seller SPE.

Fee revenue for such services, which is reported as non-interest income, amounted to \$34.2 million during the year compared to \$32.2 million during 2002.

The table below summarizes the financial assets owned by the multi-seller SPEs at fiscal years ended October 31.

Asset	class	
ASSEL	Class	

ASSEL CIASS			
(C\$ millions)	20	003	2002
Credit cards Auto loans and leases Equipment receivables Trade receivables Residential mortgages Other loans Dealer floor plan receivables Consumer loans Asset-backed securities Other	3,6 2,5 3,6 1,1 1,1 1,2	248 581 566 580 138 159 269 952 754	\$ 4,671 3,615 2,509 2,479 2,004 1,275 1,208 1,196 926 706
	\$ 22,4	451	\$ 20,589

multi-seller SPE's own name with recourse to the financial assets owned by the multi-seller SPE. The multi-seller SPE commercial paper is non-recourse to us except through our participation in liquidity and/or credit enhancement facilities, and non-recourse to the other multi-seller SPEs that we administer. Each multi-seller SPE is largely prohibited from issuing medium-term notes or other forms of indebtedness to finance the asset purchases. Consequently, each multi-seller SPE's commercial paper liabilities are generally equal to the assets owned by that multi-seller SPE. The small difference between each of the multi-seller SPE's asset and liability balances is mostly related to the discount or interest costs attributable to the commercial paper. As of October 31, 2003, the total face amount of commercial paper issued by the multi-seller SPEs equaled \$22,494 million, generating \$22,451 million of cash proceeds, with the difference between these amounts representing the commercial paper discount.

At fiscal years ended October 31, total commitments and amounts outstanding under liquidity and credit enhancement facilities, which are included in our discussion on Guarantees below, are shown in the following table:

Liquidity and credit facilities

		20	03	3	2002								
(C\$ millions)	C	ommitted (1)		Outstanding	Co	ommitted (1)		Outstanding					
Liquidity facilities	\$	25,727	\$	-	\$	22,593	\$	_					
Credit facilities		6,791		_		7,211		_					

 Our maximum exposure to loss under these facilities is \$25.7 billion for 2003 and \$22.6 billion for 2002.

The economic exposure that we assume when we provide backstop liquidity commitments and partial credit enhancement is contingent in nature. We manage these exposures within our risk management functions in the same manner that we manage other contingent and non-contingent risk exposures. Our risk management process considers the credit, liquidity and interest rate exposure related to each of the assets. The risk exposure of each of these components individually and taken as a whole is deemed to be acceptable. All transactions are reviewed by external rating agencies. The weighted average credit quality of the assets supported by our backstop liquidity and partial credit enhancement is among the highest quality rating levels based on our internal risk rating system, which is described on page 54. The liquidity risk to us is deemed to be low based on the historical performance and high credit quality of the multi-seller SPEs' assets. Interest rate exposure is deemed to be low and is generally managed at the transaction level by passing on the funding cost variability to the securitization structures.

Corporate Treasury scrutinizes contingent balance sheet risk, in effect monitoring the risk of drawdown under any of the credit facilities.

Creation of investment products

We use repackaging SPEs, which generally transform credit derivatives into cash instruments, to distribute credit risk and to create customized credit products, to meet the needs of investors with specific requirements. As part of this process, we may acquire variable interests, by entering into trading derivative contracts with these SPEs in order to convert various risk factors such as yield, currency or credit risk of underlying assets to meet the needs of the investors. In this role as derivative counterparty to the SPE, we also assume the associated counterparty credit risk of the SPE. In order to enter into these transactions, we establish an internal risk rating for the SPE and provide ongoing risk assessment and monitoring of the SPE's credit risk. As with all counterparty credit exposures, these exposures are put in place and reviewed pursuant to our normal risk management process in order to effectively manage and monitor this credit risk profile.

rating agencies, as well as listed on a stock exchange, and are generally traded via recognized bond clearing systems. While the majority of the notes that are created in repackagings are expected to be sold on a "buy & hold" basis, we may on occasion act as market maker. We do not, however, provide any repackaging SPE with any guarantees or other similar support commitments. There are many functions required to create a repackaged product. We fulfill some of these functions and independent third parties or specialist service providers fulfill the remainder.

Currently we act as sole arranger and swap provider for SPEs where we are involved, and in most cases, as paying and issuing agent as well.

As with all our trading derivatives, these derivative variable interests are carried at fair value in derivative-related assets and liabilities.

Asset management

We act as collateral manager for Collateralized Debt Obligation (CDO) SPEs, which invest in leveraged bank-initiated term loans, high-yield bonds and mezzanine corporate debt. As collateral manager, we are engaged by the CDO SPE, pursuant to a Collateral Management Agreement, to advise the SPE on the purchase and sale of collateral assets it holds. For these advisory services, we are paid a predetermined market-based fee, which may constitute a variable interest, based on a percentage of assets held by the SPE.

The notional amount of the CDOs we managed at the end of fiscal 2003 was US\$.8 billion (2002 – US\$1.6 billion). Although we have a nominal investment in the first-loss tranche of a US\$300 million CDO, we provide no liquidity or credit support to these SPEs beyond this investment. The CDOs we manage may from time to time purchase collateral assets originated by us or third parties.

The program documents covering the formation and operation of the individual CDOs provide strict guidelines for the purchase of such assets. We recognize fee income from collateral management services and, where indicated, interest income from investments in individual CDOs.

For other types of off-balance sheet arrangements we enter into through VIEs, please refer to Note 1 on page 76.

Guarantees

We issue guarantee products, as defined by FASB Interpretation No. 45, Guarantor's Accounting and Disclosure Requirements for Guarantees, Including Indirect Guarantees of Indebtedness of Others (FIN 45), to our clients to help them meet their financing needs in return for fees recorded in non-interest income. Our significant types of guarantee products are backstop liquidity facilities, financial standby letters of credit, credit enhancements, stable value products, performance guarantees and certain indemnification agreements.

Our maximum potential exposure in relation to these items at October 31, 2003, amounted to \$61 billion. The maximum potential exposure represents the maximum risk of loss if there were a total default by the guaranteed parties, without consideration of possible recoveries under recourse provisions, insurance policies or from collateral held or pledged.

Note 20 on pages 93 and 94 provides detailed information regarding the nature and maximum potential exposure for the types of guarantee products mentioned above.

In addition to guarantees, we also provide commercial commitments to our clients to help them meet their financing needs. On behalf of our clients we undertake written documentary and commercial letters of credit, authorizing a third party to draw drafts from us to a stipulated amount and typically having underlying shipments of goods as collateral. We make commitments to extend credit, which may represent unused portions of authorizations to extend credit in the form of loans, acceptances and letters of credit. We have uncommitted amounts, but not obligations to extend credit. Table 24 below provides a detailed summary of our off-balance sheet commercial commitments.

TABLE 24 Commercial commitments (1)			 					4.4	
(C\$ millions)	Wit	hin 1 year	1 to 3 years	Over :	3 to 5 years	(Over 5 years		Total
Documentary and commercial letters of credit Commitments to extend credit Uncommitted amounts		1,509 40,278 59,801	\$ 505 19,123 -	\$	5,212 -	\$	4,001 -	\$	2,014 68,614 59,801
Total	\$ 1	01.588	\$ 19.628	\$	5,212	\$	4.001	\$	130.429

The following discussion and analysis provides a comparison of our results of operations for the years ended October 31, 2002, and October 31, 2001. This discussion should be read in conjunction with the consolidated financial statements and related Notes on pages 67 to 98.

Business segment results

Net income from RBC Banking increased 32% to \$1,546 million in 2002 from \$1,174 million in 2001, reflecting the acquisition of Centura Banks on June 5, 2001, and a lower provision for credit losses. ROE increased from 16.8% to 19.2% due to the higher earnings.

Net income from RBC Insurance was up 10% to \$190 million in 2002. Earnings in 2001 were adversely affected by claims resulting from the events of September 11, 2001. ROE increased from 20.0% to 25.7% due to higher earnings and lower common equity attributed to this segment.

Net income from RBC Investments was down 32% from 2001 to \$346 million primarily due to the gain on sale of RT Capital Management's institutional money management business in 2001. ROE declined from 27.0% to 11.1% due to lower earnings and higher common equity attributed to this segment.

Net income from RBC Capital Markets increased by 26% to \$439 million, as expenses fell far more than revenues. ROE was 10.5%, up from 9.6% in 2001 due to higher earnings.

Net income from RBC Global Services was down 35% to \$173 million due to higher loan losses pertaining to Argentine loans, and lower net interest income and foreign exchange revenues. ROE declined from 49.3% to 28.7%, due to lower earnings and higher common equity attributed to this segment.

The Other segment's net income improved to \$204 million from \$(35) million in 2001. ROE increased from (5.3)% to 25.0% due to higher earnings.

Quarterly financial information

Selected financial information for the eight most recently completed quarters is shown on page 104.

Net interest income

Net interest income increased 10% to \$6.9 billion in 2002 from \$6.3 billion in 2001, largely due to increased net interest income associated with U.S. acquisitions.

Non-interest income

Non-interest income increased 6% to \$10.1 billion in 2002 and accounted for 59% of total revenues.

Non-interest expense

Non-interest expense increased 6% to \$10.2 billion, largely due to higher human resources costs, reflecting an increase in salaries expense and benefits expense.

Taxes

Income taxes were \$1.4 billion in 2002, unchanged from 2001, while the effective income tax rate was 32.0% compared to 34.7% in 2001.

Provision for credit losses

The provision for credit losses decreased 5% to \$1,065 million in 2002 from \$1,119 million in 2001. The total allowance for loan losses was \$2.2 billion, or 1.2% of total loans and acceptances, down from \$2.3 billion or 1.3% in 2001.

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Management's responsibility for financial reporting

The accompanying consolidated financial statements of Royal Bank of Canada were prepared by management, which is responsible for the integrity and fairness of the information presented, including the many amounts that must of necessity be based on estimates and judgments. These consolidated financial statements were prepared in accordance with United States generally accepted accounting principles. Financial information appearing throughout this Annual Report is consistent with these consolidated financial statements. Management has also prepared consolidated financial statements for Royal Bank of Canada in accordance with Canadian generally accepted accounting principles pursuant to Subsection 308 of the Bank Act (Canada), which states that, except as otherwise specified by the Superintendent of Financial Institutions Canada, the financial statements are to be prepared in accordance with Canadian generally accepted accounting principles, and these consolidated financial statements have also been provided to shareholders.

In discharging its responsibility for the integrity and fairness of the consolidated financial statements and for the accounting systems from which they are derived, management maintains the necessary system of internal controls designed to ensure that transactions are authorized, assets are safeguarded and proper records are maintained. These controls include quality standards in hiring and training of employees, policies and procedures manuals, a corporate code of conduct and accountability for performance within appropriate and well-defined areas of responsibility.

The system of internal controls is further supported by a compliance function, which ensures that the bank and its employees comply with securities legislation and conflict of interest rules, and by an internal audit staff, which conducts periodic audits of all aspects of the bank's operations.

The Board of Directors oversees management's responsibilities for financial reporting through an Audit Committee, which is composed entirely of directors who are neither officers nor employees of the bank.

This Committee reviews the consolidated financial statements of the bank and recommends them to the board for approval. Other key responsibilities of the Audit Committee include reviewing the bank's existing internal control procedures and planned revisions to those procedures, and advising the directors on auditing matters and financial reporting issues. The bank's Compliance Officer and Chief Internal Auditor have full and unrestricted access to the Audit Committee.

At least once a year, the Superintendent of Financial Institutions Canada makes such examination and enquiry into the affairs of the bank as deemed necessary to ensure that the provisions of the Bank Act (Canada), having reference to the safety of the depositors and shareholders of the bank, are being duly observed and that the bank is in sound financial condition.

Deloitte & Touche LLP, independent auditors appointed by the share-holders of the bank upon the recommendation of the Audit Committee, have performed an independent audit of the consolidated financial statements and their report follows. The shareholders' auditors have full and unrestricted access to the Audit Committee to discuss their audit and related findings.

Gordon M. Nixon
President & Chief Executive Officer

Peter W. Currie Vice-Chairman & Chief Financial Officer

Toronto, November 25, 2003

Auditors' report

To the Shareholders of Royal Bank of Canada

We have audited the consolidated balance sheet of Royal Bank of Canada as at October 31, 2003, and the consolidated statements of income, changes in shareholders' equity and cash flows for the year then ended. These consolidated financial statements are the responsibility of the bank's management. Our responsibility is to express an opinion on these consolidated financial statements based on our audit.

We conducted our audit in accordance with Canadian generally accepted auditing standards. Those standards require that we plan and perform an audit to obtain reasonable assurance whether the consolidated financial statements are free of material misstatement. An audit includes examining, on a test basis, evidence supporting the amounts and disclosures in the consolidated financial statements. An audit also includes assessing the accounting principles used and significant estimates made by management, as well as evaluating the overall consolidated financial statement presentation.

In our opinion, these consolidated financial statements present fairly, in all material respects, the financial position of the bank as at October 31, 2003, and the results of its operations and its cash flows for the year then ended, in accordance with accounting principles generally accepted in the United States of America.

We also reported separately on November 25, 2003, to the share-holders of the bank on our audit, conducted in accordance with Canadian generally accepted auditing standards, where we expressed an opinion without reservation on the October 31, 2003, consolidated financial statements, prepared in accordance with Canadian generally accepted accounting principles.

The consolidated balance sheet as at October 31, 2002, and the consolidated statements of income, changes in shareholders' equity and cash flows for each of the years in the two-year period ended October 31, 2002, prepared in accordance with accounting principles generally accepted in the United States of America, were audited by Deloitte & Touche LLP and PricewaterhouseCoopers LLP who expressed an opinion without reservation on those statements in their report dated November 19, 2002.

Deloitte & Touche LLP Chartered Accountants Toronto, November 25, 2003

Cash and due from banks 1,633 18,757 1,752 1	Consolidated palance sneet	2002	2002
Cash resources \$ 2,887 \$ 2,537 \$ 2,637 \$ 2,637 \$ 1,635 1 3,752 21,333 1 3,752 21,333 1 3,752 21,333 1 3,752 21,333 1 3,752 21,333 25,752	As at October 31 (C\$ millions)	2003	2002
Cash and due from banks 1,48,37 18,25 18,25 18,25 18,25 18,25 18,25 18,25 18,25 18,25 18,25 18,25 18,25 18,25 18,25 18,25 18,10 48,25 58	Assets		
Treatment 14,633 18,75 17,500 21,203 18,000 17,500 21,203 18,000 17,500 21,203 18,000	Cash resources		
Controller			
Securities	Interest-bearing deposits with banks		
Red		17,520	21,293
Available for sale	Securities	21.01.	60.455
116.797 95.355 35.831		*	'
Sessits purchased under reverse repurchase agreements 36,289 35,831 Sensite	Available for Sale	· · · · · · · · · · · · · · · · · · ·	
Residential mortgage			
Residential mortgage 78,80 34,003 31,955 Credit card 48,10 4,81 6,91 6,81 6,91 6,81 6,91 171,527 171,5	Assets purchased under reverse repurchase agreements	36,289	35,831
Personal 34,003 31,956 Credit card 44,816 44,816 44,816 44,816 44,816 44,816 44,816 44,816 44,816 44,816 44,816 44,817 41,812 42,620 61,812 71,82 71,82 71,82 71,82 71,82 72,20 71,82 72,20 71,82 72,20	Loans	70 910	70.040
Credit card Business and government 54,90 (s. 181) Business and government 172,547 (s. 171,52) Allowance for loan losses 170,492 (s. 26) Other 170,492 (s. 26) Other 170,492 (s. 26) Other 5,943 (s. 26) Derivative-related amounts 36,640 (s. 26) Coocyviii 4,633 (s. 26) Concepting 4,633 (s. 26) Concepting 4,633 (s. 26) Concepting 3,321 (s. 26) Ceres exceptables 3,321 (s. 26) Separate account assets 2,436 (s. 26) Ceres exceptables 3,321 (s. 26) Canada 1,154 Non-interest bearing 10,315 (s. 26) Interest bearing 10,318 (s. 26) Non-interest bearing 10,281 (s. 26) Interest-bearing 10,281 (s. 26) Non-interest-bearing 10,281 (s. 26) Notations related to securities sold short 26,518 (s. 26) Obligations related to securities sold short 22,735 (s. 26) Obligations related to assets sold under repurchase agreements 3,851 (s. 26)			
Mallowance for loan losses		4,816	4,914
Allowance for loan losses \$2,055 \$2,205 \$10,305	Business and government	54,909	61,811
Description		*	171,523
Other S,948 8,050 Customers' liability under acceptances 5,943 3,1250 Derivative-related amounts 36,640 31,250 Premises and equipment 1,655 1,633 Goodwill 4,633 5,040 Cododwill 4,633 5,040 Other intangibles 3,221 1,944 Reinsurance recoverables 3,221 1,944 Separate account assets 224 66 Other assets 18,497 1,154 Check 71,493 60,000 Check 1,154 1,154 Check 1,155 1,154 Check 1,151 1,152 Check 1,151	Allowance for loan losses	(2,055)	(2,203)
Customers' liability under acceptances 5,943 8,051 Derriedtive-related amounts 36,640 31,551 Premises and equipment 1,655 1,633 Coodwill 4,633 5,040 Chther intangibles 3,321 1,946 Cerit and Separate account assets 22,4 96 Other assets 18,497 11,544 Canada 71,493 60,203 Canada 130,135 119,733 Interest-bearing 130,135 119,733 Interest-bearing 3,183 2,965 Interest-bearing 3,183 2,965 Interest-bearing 102,812 99,112 Non-interest-bearing 102,812 99,112 Non-interest-bearing 102,812 99,112 Non-interest-bearing 3,183 2,965 Other 102,812 99,112 Non-interest-bearing 3,183 2,965 Non-interest-bearing 3,183 2,965 Other 26,518 245,044		170,492	169,320
Derivative-related amounts 36,640 31,255 Permises and equipment 1,655 1,633 5,040 Codowlil 4,633 5,040 666	Other		ı İ
Premises and equipment 1,655 1,633 5,046 Other intangibles 580 666 Reinsurance recoverables 3,321 1,946 Separate account assets 224 656 Other assets 71,493 60,203 Liabilities and shareholders' equity 71,493 60,203 Liabilities and shareholders' equity 8412,591 \$ 382,000 Liabilities and shareholders' equity 82,438 \$ 23,223 Liabilities and shareholders' equity 82,438 \$ 23,223 Liabilities and shareholders' equity 20,000 \$ 24,388 \$ 23,223 Interest-bearing 130,135 119,733 119,733 Interest-bearing 3,183 2,965 119,733 Interest-bearing 3,183 2,965 12,910 Polities 260,518 245,040 Other 260,518 245,040 Other 3,183 2,965 Acceptances 5,943 8,051 Obligations related to securities sold short 22,743 12,105		· ·	
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Other intangibles 580 665 Reinsurance recoverables 3,321 1,946 Separate account assets 11,649 66 Other assets 11,493 60,200 Liabilities and shareholders' equity \$412,591 \$ 382,000 Clanada ************************************	·	•	5,040
Separate account assets 224 (Differ assets) 66 (Differ assets) 60.003 (Differ assets)	Other intangibles		665
Other assets 18,497 11,544 71,493 60,203 \$ 412,591 \$ 382,000 Liabilities and shareholders' equity Consade Canada \$ 24,388 \$ 23,222 Non-interest-bearing \$ 24,388 \$ 23,222 International \$ 102,812 99,112 Non-interest-bearing \$ 102,812 99,112 International \$ 260,518 245,040 Other \$ 20,518 \$ 245,040 Other \$ 20,518 \$ 245,040 Other \$ 20,518 \$ 245,040 Other \$ 22,743 \$ 17,990 Obligations related to securities sold short \$ 22,743 \$ 17,990 Obligations related to assets sold under repurchase agreements \$ 38,427 \$ 22,733 \$ 21,105 Derivative-related amounts \$ 38,630 \$ 4,744 \$ 224		,	1,946
			11.544
State Stat	Other assets		
Canada			·
Deposits Canada \$ 24,388 \$ 23,222 \$ 110,000.000.000.000.000.000.000.000.000.		\$ 412,591	\$ 382,000
Canada Non-interest-bearing Interest-bearing \$24,388 130,135 \$23,222 119,737 International Non-interest-bearing Interest-bearing 3,183 2,965 3,183 \$2,961 2,99,112 Obtigations related to securities sold short 260,518 245,040 Obligations related to securities sold under repurchase agreements 22,743 17,990 17,990 Obligations related to assets sold under repurchase agreements 38,427 23,735 21,100 32,735 21,100 Derivative-related amounts 38,427 36,630 4,747 4,665 Separate account liabilities 3,630 4,747 4,747 6,660 Other liabilities 26,199 25,072 25,072 Subordinated debentures 6,581 6,581 6,960 6,960 Non-controlling interest in subsidiaries 1,474 1,469 1,469 8 Shareholders' equity 81 2,000 1,516 2,000 1,516 2,000 <th>Liabilities and shareholders' equity</th> <th></th> <th></th>	Liabilities and shareholders' equity		
Canada Non-interest-bearing Interest-bearing \$24,388 130,135 \$23,222 119,737 International Non-interest-bearing Interest-bearing 3,183 2,965 3,183 \$2,961 2,99,112 Obtigations related to securities sold short 260,518 245,040 Obligations related to securities sold under repurchase agreements 22,743 17,990 17,990 Obligations related to assets sold under repurchase agreements 38,427 23,735 21,100 32,735 21,100 Derivative-related amounts 38,427 36,630 4,747 4,665 Separate account liabilities 3,630 4,747 4,747 6,660 Other liabilities 26,199 25,072 25,072 Subordinated debentures 6,581 6,581 6,960 6,960 Non-controlling interest in subsidiaries 1,474 1,469 1,469 8 Shareholders' equity 81 2,000 1,516 2,000 1,516 2,000 <td>Deposits</td> <td></td> <td>ı</td>	Deposits		ı
Interest-bearing Interest-be	•		ı
International Non-interest-bearing 3,183 2,966 102,812 99,112 260,518 245,040 260,518 245,040 260,518 245,040 260,518 245,040 260,518 245,040 260,518 245,040 260,518 245,040 260,518 245,040 260,518 245,040 260,518 245,040 260,518 26			\$ 23,222
Non-interest-bearing Interest-bearing 3,183 (2,965) (102,812) 2,965 (102,812) 99,112 (102,812) 99,112 (102,812) 99,112 (102,812) 99,112 (102,812) 245,040 (102,812) 245,040 (102,812) 245,040 (102,812) 245,040 (102,812) 245,040 (102,812) 245,040 (102,812) 245,040 (102,812) 8,051 (102,912) 8,051 (102,912) 3,051 (102,912)		130,135	119,737
Interest-bearing 102,812 99,112 260,518 245,040 260,518 245,040 260,518 245,040 260,518 245,040 260,518 245,040 260,518 245,040 260,518 245,040 260,518 260,518 26		3,183	2.969
Other Acceptances 5,943 8,051 Obligations related to securities sold short 22,743 17,990 Obligations related to assets sold under repurchase agreements 38,427 32,735 21,109 Derivative-related amounts 38,427 32,735 11,09 Insurance claims and policy benefit liabilities 8,630 4,747 Separate account liabilities 224 68 Other liabilities 26,199 25,072 Subordinated debentures 6,581 6,960 Non-controlling interest in subsidiaries 1,474 1,469 Shareholders' equity 2 813 1,518 Capital stock Preferred 813 1,518 Common (shares issued and outstanding – 656,021,122 and 665,257,068) 6,999 6,963 Additional paid-in capital 88 76 Retained earnings 11,591 10,473 Accumulated other comprehensive income (loss) 18,117 18,755			99,112
Acceptances 5,943 8,051 Obligations related to securities sold short 22,743 17,990 Obligations related to assets sold under repurchase agreements 23,735 21,109 Derivative-related amounts 38,427 32,735 Insurance claims and policy benefit liabilities 8,630 4,744 Separate account liabilities 224 68 Other liabilities 26,199 25,074 Subordinated debentures 6,581 6,960 Non-controlling interest in subsidiaries 1,474 1,469 Shareholders' equity 813 1,518 Capital stock Preferred 813 1,518 Common (shares issued and outstanding – 656,021,122 and 665,257,068) 6,999 6,963 Additional paid-in capital 88 76 Retained earnings 11,591 10,473 Accumulated other comprehensive income (loss) (1,374) (272		260,518	245,040
Acceptances 5,943 8,051 Obligations related to securities sold short 22,743 17,990 Obligations related to assets sold under repurchase agreements 23,735 21,109 Derivative-related amounts 38,427 32,735 Insurance claims and policy benefit liabilities 8,630 4,744 Separate account liabilities 224 68 Other liabilities 26,199 25,074 Subordinated debentures 6,581 6,960 Non-controlling interest in subsidiaries 1,474 1,469 Shareholders' equity 813 1,518 Capital stock Preferred 813 1,518 Common (shares issued and outstanding – 656,021,122 and 665,257,068) 6,999 6,963 Additional paid-in capital 88 76 Retained earnings 11,591 10,473 Accumulated other comprehensive income (loss) (1,374) (272	Other		
Obligations related to assets sold under repurchase agreements 23,735 21,109 Derivative-related amounts 38,427 32,737 Insurance claims and policy benefit liabilities 8,630 4,747 Separate account liabilities 224 68 Other liabilities 26,199 25,074 Subordinated debentures 6,581 6,960 Non-controlling interest in subsidiaries 1,474 1,469 Shareholders' equity 2 6,960 Capital stock 813 1,515 Preferred 813 1,515 Common (shares issued and outstanding – 656,021,122 and 665,257,068) 6,999 6,963 Additional paid-in capital 88 76 Retained earnings 11,591 10,473 Accumulated other comprehensive income (loss) 18,117 18,758	Acceptances		8,051
Derivative-related amounts 38,427 32,737 Insurance claims and policy benefit liabilities 8,630 4,747 Separate account liabilities 224 68 Other liabilities 26,199 25,074 Subordinated debentures 6,581 6,960 Non-controlling interest in subsidiaries 1,474 1,469 Shareholders' equity 2 813 1,518 Common (shares issued and outstanding – 656,021,122 and 665,257,068) 6,999 6,963 Additional paid-in capital 88 76 Retained earnings 11,591 10,473 Accumulated other comprehensive income (loss) (1,374) (272 18,117 18,755			17,990
Insurance claims and policy benefit liabilities 8,630 4,747 Separate account liabilities 224 68 Other liabilities 26,199 25,072 Subordinated debentures 6,581 6,960 Non-controlling interest in subsidiaries 1,474 1,469 Shareholders' equity Capital stock Preferred 813 1,518 Common (shares issued and outstanding – 656,021,122 and 665,257,068) 6,999 6,963 Additional paid-in capital 88 76 Retained earnings 11,591 10,473 Accumulated other comprehensive income (loss) (1,374) (272 18,117 18,758			
Separate account liabilities 224 26,199 25,074 68 26,199 25,074 Subordinated debentures 125,901 109,776 Subordinated debentures 6,581 6,960 Non-controlling interest in subsidiaries 1,474 1,469 Shareholders' equity 813 1,518 Capital stock 813 1,518 Preferred 813 1,518 Common (shares issued and outstanding – 656,021,122 and 665,257,068) 6,999 6,963 Additional paid-in capital 88 76 Retained earnings 11,591 10,473 Accumulated other comprehensive income (loss) 11,374) (272			
Other liabilities 26,199 25,074 Subordinated debentures 125,901 109,776 Subordinated debentures 6,581 6,960 Non-controlling interest in subsidiaries 1,474 1,469 Shareholders' equity Capital stock Preferred 813 1,518 Common (shares issued and outstanding – 656,021,122 and 665,257,068) 6,999 6,963 Additional paid-in capital 88 76 Retained earnings 11,591 10,473 Accumulated other comprehensive income (loss) (1,374) (272 18,117 18,755			68
Subordinated debentures 6,581 6,960 Non-controlling interest in subsidiaries 1,474 1,469 Shareholders' equity Capital stock Preferred 813 1,515 Common (shares issued and outstanding – 656,021,122 and 665,257,068) 6,999 6,963 Additional paid-in capital 88 76 Retained earnings 11,591 10,473 Accumulated other comprehensive income (loss) (1,374) (272 18,117 18,755		1	25,074
Subordinated debentures 6,581 6,960 Non-controlling interest in subsidiaries 1,474 1,469 Shareholders' equity Capital stock Preferred 813 1,515 Common (shares issued and outstanding – 656,021,122 and 665,257,068) 6,999 6,963 Additional paid-in capital 88 76 Retained earnings 11,591 10,473 Accumulated other comprehensive income (loss) (1,374) (272 18,117 18,755		125,901	109,776
Non-controlling interest in subsidiaries	Subordinated debentures		
Shareholders' equity Capital stock 813 1,515 Preferred 6,999 6,963 Common (shares issued and outstanding – 656,021,122 and 665,257,068) 6,999 6,963 Additional paid-in capital 88 76 Retained earnings 11,591 10,473 Accumulated other comprehensive income (loss) (1,374) (272 18,117 18,755			
Capital stock 813 1,515 Preferred 6,999 6,963 Common (shares issued and outstanding - 656,021,122 and 665,257,068) 6,999 6,963 Additional paid-in capital 88 76 Retained earnings 11,591 10,473 Accumulated other comprehensive income (loss) (1,374) (272 18,117 18,755		1,474	1,409
Preferred 813 1,515 Common (shares issued and outstanding – 656,021,122 and 665,257,068) 6,999 6,963 Additional paid-in capital 88 76 Retained earnings 11,591 10,473 Accumulated other comprehensive income (loss) (1,374) (272 18,117 18,755			
Common (shares issued and outstanding – 656,021,122 and 665,257,068) 6,999 6,963 Additional paid-in capital 88 76 Retained earnings 11,591 10,473 Accumulated other comprehensive income (loss) (1,374) (272 18,117 18,755		813	1,515
Retained earnings 11,591 10,473 Accumulated other comprehensive income (loss) (1,374) (272 18,117 18,755	Common (shares issued and outstanding – 656,021,122 and 665,257,068)		6,963
Accumulated other comprehensive income (loss) (1,374) (272 18,117 18,755	Additional paid-in capital	- 1	76
18,117 18,755			10,473
	Accumulated other comprehensive income (loss)		
\$ 412,591 \$ 382,000			18,755
		\$ 412,591	\$ 382,000

Consolidated statement of income			
For the year ended October 31 (C\$ millions)	2003	2002	2001
Interest income			
Loans	\$ 10,150	\$ 10,463	\$ 12,032
Trading account securities	1,908	1,945	2,143
Available for sale securities	832	907	932
Assets purchased under reverse repurchase agreements	787	651	1,163
Deposits with banks	374	482	831
	14,051	14,448	17,101
Interest expense			
Deposits	5,467	5,709	8,712
Other liabilities	1,560	1,405	1,688
Subordinated debentures	376	406	410
	7,403	7,520	10,810
Net interest income	6,648	6,928	6,291
Non-interest income			
Insurance premiums, investment and fee income	2,045	1,910	1,695
Trading revenues	2,009	1,766	1,820
Investment management and custodial fees	1,143	1,177	1,094
Securities brokerage commissions	1,108	1,223	1,045
Deposit and payment service charges	1,078	1,041	887
Mutual fund revenues	673	723	692
Underwriting and other advisory fees	671	643	478
Card service revenues	303	285	290
Foreign exchange revenues, other than trading	279	274	291
Credit fees	227	223	237
Mortgage banking revenues	180	240	206
Securitization revenues	165	172	125
Gain (loss) on sale of available for sale securities Gain from divestitures	19	(112)	(130) 445
Other	399	. 567	339
Other			······································
	10,299	10,132	9,514
Total revenues	16,947	17,060	15,805
Provision for credit losses	715	1,065	1,119
Insurance policyholder benefits, claims and acquisition expense	1,404	1,330	1,153
Non-interest expense			
Human resources	6,397	6,263	5,696
Occupancy	767	788	716
Equipment	766	752	713
Communications Professional fees	744 466	790 419	679 411
Outsourced item processing	292	306	303
Amortization of goodwill	292	300	252
Amortization of other intangibles	71	72	36
Other	733	854	835
	10,236	10,244	9,641
Net income before income taxes	4,592	4,421	3,892
Income taxes	1,443	1,415	1,350
Net income before non-controlling interest	3,149	3,006	2,542
Non-controlling interest in net income of subsidiaries	113	108	107
Net income	\$ 3,036	\$ 2,898	\$ 2,435
Preferred share dividends	68	98	135
Net income available to common shareholders	\$ 2,968	\$ 2,800	\$ 2,300
Average number of common shares (in thousands)	662,080	672,571	641,516
Earnings per share (in dollars)	\$ 4.48	\$ 4.16	\$ 3.58
Average number of diluted common shares (in thousands)	669,625	679,153	647,216
•			
Diluted earnings per share (in doltars)	\$ 4.43	\$ 4.12	\$ 3.55

Consolidated statement of changes in shareholders' equity						
For the year ended October 31 (C\$ millions)		2003		2002		2001
Preferred shares Balance at beginning of year Issued	\$	1,515	\$	1,990	\$	2,001 250
Redeemed for cancellation Issuance costs, net of related income taxes		(634) -		(464) -		(295) (3)
Translation adjustment on shares denominated in foreign currency		(68)		(11)		37
Balance at end of year		813		1,515		1,990
Common shares Balance at beginning of year Issued Issuance costs, net of related income taxes		6,963 190 -		6,926 190 (1)		3,074 3,976 (12)
Purchased for cancellation		(154)		(152)		(112
Balance at end of year		6,999		6,963		6,926
Additional paid-in capital Balance at beginning of year Renounced stock appreciation rights, net of related income taxes Stock options granted		76 5 7		33 29 14		- - 33
Balance at end of year		88		76		33
Retained earnings Balance at beginning of year Net income Preferred share dividends Common share dividends Premium paid on common shares purchased for cancellation Issuance costs, net of related income taxes		10,473 3,036 (68) (1,137) (698) (15)		9,311 2,898 (98) (1,022) (612) (4)		8,314 2,435 (135) (897) (397)
Balance at end of year		11,591		10,473		9,311
Accumulated other comprehensive income (loss), net of related income taxes Unrealized gains and losses on available for sale securities Unrealized foreign currency translation gains and losses,		113		202		190
net of hedging activities Gains and losses on derivatives designated as cash flow hedges Additional pension obligation		(893) (104) (490)		(54) (127) (293)		(38) (190) (17)
Balance at end of year		(1,374)		(272)		(55
Shareholders' equity at end of year	\$	18,117	\$	18,755	\$	18,205
Comprehensive income, net of related income taxes Net income Other comprehensive income Change in unrealized gains and losses on available for sale securities Change in unrealized foreign currency translation gains and losses	\$	3,036 (89) (2,988)	\$	2,898 12 (59)	\$	2,435 246 473
Impact of hedging unrealized foreign currency translation gains and losses Cumulative effect of initial adoption of FAS 133 Change in gains and losses on derivatives designated as cash flow hedges Reclassification to earnings of gains and losses on cash flow hedges Additional pension obligation		2,149 - (57) 80 (197)		43 - (50) 113 (276)		(475) 60 (250) – (17)
	<u> </u>					
Total comprehensive income	\$_	1,934	\$_	2,681	\$_	2,472

For the year ended October 31 (C\$ millions)	2003		2002		2001
Cash flows from operating activities					
Net income	\$ 3,036	\$	2,898	\$	2,435
Adjustments to determine net cash provided by (used in) operating activities					
Provision for credit losses	715		1,065		1,119
Depreciation	380		388		387
Restructuring	-		-		91
Amortization of goodwill and other intangibles	71		72		288
Gain on sale of premises and equipment	(18))	(35)		(42)
Gain on divestitures	-		-		(445)
Gain on loan securitizations	(34)	1	(54)		(29)
Loss on investments in associated corporations	29	1	_		-
(Gain) loss on sale of available for sale securities	(19))	112		130
Changes in operating assets and liabilities					
Insurance claims and policy benefit liabilities	1,498	1	866		1,198
Net change in accrued interest receivable and payable	123	1	(166)		(375)
Current income taxes	672	1	419		(460)
Deferred income taxes	120		45		139
Derivative-related assets	(5,390		(2,608)		(9,299)
Derivative-related liabilities	5,690	1	3,289		10,872
Trading account securities	(11,556		11,044)		(8,707)
Obligations related to securities sold short	4,753		1,953		3,009
Other	(6,749)	744		(6,118)
Net cash used in operating activities	(6,679)	(2,056)		(5,807)
Cash flows from investing activities					
Change in interest-bearing deposits with banks	4,126		(3,035)		(116)
Change in loans, net of loan securitizations	(5,255))	(3,360)		(2,750)
Proceeds from loan securitizations	1,742		1,691		1,720
Proceeds from sale of available for sale securities	19,575		16,741		12,540
Proceeds from maturity of available for sale securities	25,438	1	15,717		14,021
Purchases of available for sale securities	(49,734)) (33,450)	((27,975)
Net acquisitions of premises and equipment	(398))	(390)		(397)
Net proceeds from sale of real estate	_		-		57
Change in assets purchased under reverse repurchase agreements	(458))	39	1	(17,474)
Net cash used in acquisition of subsidiaries	(281))	(99)		(3,120)
Net proceeds from divestitures					478
Net cash used in investing activities	(5,245)	(6,146)	((23,016)
Cash flows from financing activities					
Issue of RBC Trust Capital Securities (RBC TruCS)	_	1	-		750
Change in deposits – Canada	11,564		2,402		2,434
Change in deposits – International	3,045	İ	4,997		15,690
Issue of subordinated debentures	_		635		1,025
Repayment of subordinated debentures	(100)	(501)		(580)
Issue of preferred shares	_		_		250
Redemption of preferred shares for cancellation	(634)	1	(464)		(295)
Issuance costs	(15		(5)		(24)
Issue of common shares	183	1	168		657
Purchase of common shares for cancellation	(852	1	(764)		(509)
Payment of dividends	(1,181)		(1,104)		(972)
Change in obligations related to assets sold under repurchase agreements	2,626	1	245		11,629
Change in short-term borrowings of subsidiaries	(2,359))	3,335		(387)
Net cash provided by financing activities	12,277	1	8,944		29,668
Net change in cash and due from banks	353	4	742		845
Cash and due from banks at beginning of year	2,534		1,792		947
Cash and due from banks at end of year	\$ 2,887	\$	2,534	\$	1,792
Supplemental disclosure of cash flow information					
Amount of interest paid in year	\$ 7,170	\$	8,229	\$	11,149
Amount of income taxes paid in year	\$ 1,723		738	\$	1,443
Tandant of infootio tando para in jour	Ψ 1,723	ΙΨ	, 50		1, +-+5

NOTE 1 Significant accounting policies

The accompanying consolidated financial statements are stated in Canadian dollars, the currency of the country in which we are incorporated and principally operate. These consolidated financial statements are prepared in accordance with United States generally accepted accounting principles (GAAP) and prevailing practices within the banking industry in that country. We have also prepared consolidated financial statements in accordance with Canadian GAAP and these have been provided to shareholders.

GAAP requires management to make estimates and assumptions that affect the amounts reported in the consolidated financial statements. Actual results could differ from those estimates.

Certain comparative amounts have been reclassified to conform with the current year's presentation.

The significant accounting policies followed in the preparation of these consolidated financial statements are summarized below:

Basis of consolidation

The consolidated financial statements include the assets and liabilities and results of operations of all subsidiaries after elimination of intercompany transactions and balances. The equity method is used to account for investments in associated corporations or joint ventures in which we have significant influence or exercise joint control, respectively. These investments are reported in Other assets. We have included in Non-interest income our share of earnings, gains and losses realized on dispositions and writedowns to reflect other than temporary impairment in value of these investments.

Translation of foreign currencies

Assets and liabilities denominated in foreign currencies are translated into Canadian dollars at rates prevailing on the balance sheet date; income and expenses are translated at average rates of exchange for the year.

The effects of translating operations of our subsidiaries, foreign branches and associated corporations with a functional currency other than the Canadian dollar are included in Other comprehensive income along with related hedge and tax effects. On disposal of such investments, the accumulated net translation gain or loss is included in Non-interest income. Other foreign currency translation gains and losses (net of hedging activities) are included in Non-interest income.

Securities

Securities are classified, based on management's intentions, as Trading account or Available for sale.

Trading account securities, which are purchased for sale in the near term, are reported at estimated fair value. Obligations to deliver trading account securities sold but not yet purchased are recorded as liabilities and carried at fair value. Realized and unrealized gains and losses on these securities are recorded as Trading revenues in Non-interest income. Dividend and interest income accruing on Trading account securities is recorded in Interest income. Interest expense accruing on interest-bearing securities sold short is recorded in Interest expense.

Available for sale securities include securities that may be sold in response to or in anticipation of changes in interest rates and resulting prepayment risk, changes in foreign currency risk, changes in funding sources or terms, or to meet liquidity needs. These securities are carried at estimated fair value. Unrealized gains and losses on these securities, net of income taxes, are reported in Other comprehensive income to the extent not hedged by derivatives. Dividend and interest income is recorded in Interest income. Available for sale securities include taxexempt securities, which are client financings that have been structured as after-tax investments rather than conventional loans in order to provide the issuers with a borrowing rate advantage.

Gains and losses realized on disposal of Available for sale securities, which are calculated on an average cost basis, and writedowns to reflect other than temporary impairment in value are included in Gain (loss) on sale of available for sale securities in Non-interest income.

Assets purchased under reverse repurchase agreements and sold under repurchase agreements

We purchase securities under agreements to resell (reverse repurchase agreements) and sell securities under agreements to repurchase (repurchase agreements). Reverse repurchase agreements are treated as collateralized lending transactions and are carried on the Consolidated balance sheet at the amounts at which the securities were initially acquired. Repurchase agreements are treated as collateralized borrowing transactions and are carried on the Consolidated balance sheet at the amounts at which the securities were initially sold, plus accrued interest on interest-bearing securities. Interest earned on reverse repurchase agreements and interest incurred on repurchase agreements are included in Interest income and Interest expense, respectively.

Loans

Loans are stated net of an allowance for loan losses and unearned income, which comprises unearned interest and unamortized loan fees.

Loans are classified as nonaccrual when there is no longer reasonable assurance of the timely collection of the full amount of principal or interest. Whenever a payment is 90 days past due, loans other than credit card balances and Canadian government guaranteed loans are classified as nonaccrual unless they are fully secured and collection efforts are reasonably expected to result in repayment of debt within 180 days past due. Credit card balances are charged off when a payment is 180 days in arrears. Canadian government guaranteed loans are classified as nonaccrual when the loan is contractually 365 days in arrears. When a loan is identified as nonaccrual, the accrual of interest is discontinued and any previously accrued but unpaid interest on the loan is charged to the Provision for credit losses. Interest received on nonaccrual loans is credited to the Allowance for loan losses on that loan. Nonaccrual loans are returned to performing status when all amounts including interest have been collected, all charges for loan impairment have been reversed and the credit quality has improved such that there is reasonable assurance of timely collection of principal and interest.

When a loan has been identified as nonaccrual, the carrying amount of the loan is reduced to its estimated realizable amount, measured by discounting the expected future cash flows at the effective interest rate inherent in the loan. In subsequent periods, recoveries of amounts previously charged off and any increase in the carrying value of the loan is credited to the Allowance for loan losses on the Consolidated balance sheet. Where a portion of a loan is charged off and the remaining balance is restructured, the new loan is carried on an accrual basis when there is no longer any reasonable doubt regarding the collectibility of principal or interest, and payments are not 90 days past due.

Collateral is obtained if, based on an evaluation of the client's creditworthiness, it is considered necessary for the client's overall borrowing facility.

Assets acquired in respect of problem loans are recorded at their fair value less costs to sell. Any excess of the carrying value of the loan over the recorded fair value of the assets acquired is recognized by a charge to the Allowance for loan losses.

Fees that relate to activities such as originating, restructuring or renegotiating loans are deferred and recognized as Interest income over the expected term of such loans. Where there is reasonable expectation that a loan will result, commitment and standby fees are also recognized as Interest income over the expected term of the resulting loan. Otherwise, such fees are recorded as Other liabilities and amortized to Non-interest income over the commitment or standby period.

The allowance for credit losses is maintained at a level that management considers adequate to absorb identified credit related losses in the portfolio as well as losses that have been incurred, but are not yet identifiable. The allowance relates primarily to loans but also to deposits with banks, derivatives and other credit instruments such as acceptances, guarantees and letters of credit. The allowance is increased by the Provision for credit losses, which is charged to income, and decreased by the amount of charge-offs, net of recoveries.

The allowance is determined based on management's identification and evaluation of problem accounts, estimated probable losses that exist on the remaining portfolio, and on other factors including the composition and quality of the portfolio, and changes in economic conditions.

Allocated specific

Allocated specific allowances are maintained to absorb losses on both specifically identified borrowers and other more homogeneous loans that have been recognized as nonaccrual. The losses relating to identified large business and government debtors are estimated based on the present value of expected payments on an account-by-account basis. The losses relating to other portfolio-type products, excluding credit cards, are based on net charge-off experience. For credit cards, no specific allowance is maintained as balances are charged off if no payment has been received after 180 days. Personal loans are generally charged off at 150 days past due. Charge-offs for other loans are generally recorded when there is no realistic prospect of full recovery.

Allocated general

The allocated general allowance represents the best estimate of probable losses within the portion of the portfolio that has not yet been specifically identified as nonaccrual. This amount is established quarterly through the application of expected loss factors to outstanding and undrawn facilities. The allocated general allowance for large business and government loans and acceptances is based on the application of expected default and loss factors, determined by loss migration analysis, delineated by loan type and rating. For more homogeneous portfolios, such as residential mortgages, small business loans, personal loans and credit cards, the determination of the allocated general allowance is done on a product portfolio basis. The losses are determined by the application of loss ratios determined through the analysis of loss migration and charge-off trends, adjusted to reflect changes in the product offerings and credit quality of the pool.

Unallocated

The unallocated allowance is based on management's assessment of probable, unidentified losses in the portfolio that have not been captured in the determination of the allocated specific or allocated general allowances. This assessment, evaluated quarterly, includes consideration of general economic and business conditions and regulatory requirements affecting key lending operations, recent loan loss experience, and trends in credit quality and concentrations. This allowance also reflects model and estimation risks and does not represent future losses or serve as a substitute for allocated allowances.

Acceptances

Acceptances are short-term negotiable instruments issued by our customers to third parties, which we guarantee. The potential liability under acceptances is reported as a liability in the Consolidated balance sheet. The recourse against the customer in the case of a call on these commitments is reported as a corresponding asset of the same amount in Other assets. Fees earned are reported in Non-interest income.

Derivatives

Derivatives are primarily used in sales and trading activities. Derivatives are also used to manage our exposures to interest, currency and other exchange forward contracts, interest rate and currency swaps, foreign currency and interest rate futures, forward rate agreements, foreign currency and interest rate options, and credit derivatives. All derivatives, including derivatives embedded in financial instruments or contracts that are not clearly and closely related to the economic characteristics of the host financial instrument or contract, are recorded at fair value on the Consolidated balance sheet.

When used in sales and trading activities, the realized and unrealized gains and losses on derivatives are recognized in Non-interest income. Market values are determined using pricing models that incorporate current market and contractual prices of the underlying instruments, time value of money, yield curve and volatility factors. A portion of the market value is deferred within Derivative-related amounts in liabilities and amortized to income over the life of the instruments to cover credit risk and ongoing direct servicing costs. Unrealized gains and losses are reported on a gross basis as Derivative-related amounts in assets and liabilities, except where we have both the legal right and intent to settle these amounts simultaneously in which case they are presented on a net basis. Margin requirements and premiums paid are also included in Derivative-related amounts in assets, while premiums received are shown in Derivative-related amounts in liabilities.

When derivatives are used to manage our own exposures, we determine for each derivative whether hedge accounting can be applied. Where hedge accounting can be applied, a hedge relationship is designated as a fair value hedge, a cash flow hedge, or a hedge of foreign currency exposure of a net investment in a foreign operation. The hedge is documented at inception detailing the particular risk management objective and the strategy for undertaking the hedge transaction. The documentation identifies the specific asset or liability being hedged, the risk that is being hedged, the type of derivative used and how effectiveness will be measured. The derivative must be highly effective in accomplishing the objective of offsetting either changes in the fair value or cash flows attributable to the risk being hedged both at inception and over the life of the hedge. If it is determined that the derivative is not highly effective as a hedge, hedge accounting is discontinued prospectively.

Non-trading derivatives that do not qualify for hedge accounting are carried at fair value on a gross basis as Derivative-related amounts in assets and liabilities, with changes in fair value recorded in Noninterest income.

Fair value hedge

Fair value hedge transactions predominantly use interest rate swaps to hedge the changes in the fair value of an asset, liability or firm commitment. The carrying amount of the hedged item is adjusted by gains or losses attributable to the hedged risk and recorded in Non-interest income. This unrealized gain or loss is offset by changes in the fair value of the derivative.

Hedge accounting is discontinued prospectively when the derivative no longer qualifies as an effective hedge or the derivative is terminated or sold. The previously hedged asset or liability is no longer adjusted for changes in fair value. Cumulative fair value adjustments to the carrying amount of the hedged item are amortized into Net interest income over the remaining term of the original hedge relationship. Hedge accounting is also discontinued upon the sale or early termination of the hedged item.

Cash flow hedge

Cash flow hedge transactions predominantly use interest rate swaps to hedge the variability in cash flows related to a variable rate asset or liability. The effective portion of the changes in the fair value of the derivative is reported in Other comprehensive income. The ineffective portion is reported in Non-interest income. The amounts recognized as Other comprehensive income for cash flow hedges are reclassified to Net interest income in the periods in which Net interest income is affected by the variability in the cash flows of the hedged item.

Hedge accounting is discontinued prospectively when the derivative no longer qualifies as an effective hedge or the derivative is terminated or sold. The amounts previously recognized in Accumulated other comprehensive income are reclassified to Net interest income in the periods in which Net interest income is affected by the variability in the cash flows of the hedged item. On the sale or early termination of the hedged item, gains and losses are reclassified immediately to Non-interest income.

Hedges of net foreign currency investments in subsidiaries
Foreign exchange forward contracts and U.S. dollar liabilities are used to
manage exposures from subsidiaries, branches and associated companies
having a functional currency other than the Canadian dollar. Foreign
exchange gains and losses on these hedging instruments are recorded in

Premises and equipment

Other comprehensive income.

Premises and equipment are stated at cost less accumulated depreciation. Depreciation is recorded principally on the straight-line basis over the estimated useful lives of the assets, which are 25 to 50 years for buildings, 3 to 10 years for computer equipment, 7 to 10 years for furniture, fixtures and other equipment, and lease term plus first option period for leasehold improvements. Gains and losses on disposal are recorded in Non-interest income.

Business combinations, goodwill and other intangibles

All business combinations are accounted for using the purchase method. Identifiable intangible assets are recognized separately from Goodwill and included in Other intangibles. Goodwill represents the excess of the price paid for the acquisition of subsidiaries over the fair value of the net assets acquired. Effective November 1, 2001, goodwill and indefinite life intangibles are no longer amortized but are subject to fair value impairment tests on at least an annual basis. Goodwill impairment is assessed at the reporting unit level on at least an annual basis on August 1. Reporting units comprise business operations with similar economic characteristics and strategies and may represent either a business segment or a business unit within a business segment.

If the carrying value of a reporting unit, including the allocated goodwill, exceeds its fair value, goodwill impairment is measured as the excess of the carrying amount of the reporting unit's allocated goodwill over the implied fair value of the goodwill, based on the fair value of the assets and liabilities of the reporting unit.

Any impairment of goodwill or intangibles will be recognized as Non-interest expense in the period of impairment. Other intangibles with a finite life are amortized over their estimated useful lives and also tested for impairment.

Income taxes

We use the asset and liability method whereby income taxes reflect the expected future tax consequences of temporary differences between the carrying amounts of assets or liabilities for book purposes compared with tax purposes. Accordingly, a deferred income tax asset or liability is determined for each temporary difference based on the enacted tax rates to be in effect when the underlying items of income and expense are expected to be realized. Income taxes on the Consolidated statement of income include the current and deferred portions of the expense. Income taxes applicable to items charged or credited to Shareholders' equity are netted with such items.

Net deferred income taxes accumulated as a result of temporary differences are included in Other assets. A valuation allowance is established to reduce deferred income tax assets to the amount more likely than not to be realized. In addition, the Consolidated statement of income contains items that are non-taxable or non-deductible for income tax purposes and, accordingly, cause the income tax provision to be different than what it would be if based on statutory rates.

Pensions and other postretirement benefits

We offer a number of benefit plans, which provide pension and other benefits to qualified employees. These plans include statutory pension plans, supplemental pension plans, defined contribution plans and health, dental and life insurance plans.

We fund our statutory pension plans and health, dental and life insurance plans annually based on actuarially determined amounts needed to satisfy employee benefit entitlements under current pension regulations. These pension plans provide benefits based on years of service, contributions and average earnings at retirement.

Actuarial valuations are performed on a regular basis to determine the present value of the accrued pension benefits, based on projections of employees' compensation levels to the time of retirement. Investments held by the pension funds primarily comprise equity securities, bonds and debentures. Pension fund assets are valued at fair value.

Pension benefit expense consists of the cost of employee pension benefits for the current year's service, interest cost on the liability, expected investment return on the market-related value of plan assets and the amortization of both unrecognized prior service costs and unrecognized net actuarial gains or losses. Amortization is charged over the expected average remaining service life of employee groups covered by the plan.

The cumulative excess of pension fund contributions over the amounts recorded as expenses is reported as a prepaid pension benefit cost in Other assets. The cumulative excess of pension expense over pension fund contributions is reported as accrued pension benefit expense in Other liabilities. In addition, other postretirement benefits are also reported in Other liabilities.

Defined contribution plan costs are recognized in income for services rendered by employees during the period.

Recognition of an additional minimum liability is required if an unfunded accumulated benefit obligation exists and (i) an asset has been recognized as prepaid pension benefit cost, (ii) the liability already recognized as unfunded accrued pension benefit expense is less than the unfunded accumulated benefit obligation, or (iii) no accrued pension benefit expense or prepaid pension benefit cost has been recognized. If an additional liability is required to be recognized and it exceeds unrecognized prior service cost, the excess is reported as Additional pension obligation in Other comprehensive income.

Assets under administration and assets under management

We administer and manage assets owned by clients that are not reflected on the Consolidated balance sheet. Asset management fees are earned for providing investment management services and mutual fund products. Asset administration fees are earned for providing trust, estate administration, custodial services and administration of assets securitized. Fees are recognized and reported in Non-interest income as the services are provided.

Loan securitization

We periodically securitize loans by selling loans to independent special purpose entities or trusts that issue securities to investors. These transactions are accounted for as sales, and the loans removed from the Consolidated balance sheet when we are deemed to have surrendered control over such assets and have received in exchange consideration other than beneficial interests in these transferred loans. For a surrender of control to occur, the transferred loans must be isolated from the seller, even in bankruptcy or other receivership; the purchaser must have the legal right to sell or pledge the transferred loans or, if the purchaser is a Qualifying Special Purpose Entity meeting certain restrictions established by Financial Accounting Standards Board (FASB) Statement of Financial Accounting Standards No. 140, Accounting for Transfers and Servicing of Financial Assets and Extinguishments of Liabilities (FAS 140), its investors have the right to sell or pledge their ownership interest in the

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through an agreement to repurchase them or have a right to cause the loans to be returned. If the conditions are not met, the transfer is considered to be a secured borrowing, the loans remain on the Consolidated balance sheet and the proceeds are recognized as a liability.

We often retain interests in the securitized loans, such as interestonly strips or servicing rights, and in some cases cash reserve accounts. Gains on these transactions are recognized in Non-interest income and are dependent in part on the previous carrying amount of the loans involved in the transfer, which is allocated between the loans sold and the retained interests, based on their relative fair value at the date of transfer.

To obtain fair values, quoted market prices are used, if available. When quotes are not available for retained interests, we generally determine fair value based on the present value of expected future cash flows using management's best estimates of key assumptions such as payment rates, excess spread, credit losses and discount rates commensurate with the risks involved.

Generally, the loans are transferred on a fully serviced basis. Retained interests in securitizations that can be contractually prepaid or otherwise settled in such a way that we would not recover substantially all of our recorded investment, are classified as Available for sale securities.

Insurance operations

Investments are included in Available for sale securities. Investment income is included in Insurance premiums, investment and fee income under Non-interest income.

Premiums from long-duration contracts, primarily life insurance, are recognized in Insurance premiums, investment and fee income when due, except for universal life and investment-type contracts, the premiums on which are credited to policyholder balances and included in Insurance claims and policy benefit liabilities. Premiums from short-duration contracts, primarily property and casualty, and fees for administrative services and investment-type contracts are recognized in Insurance premiums, investment and fee income over the related contract period.

Insurance claims and policy benefit liabilities represent current claims and estimates for future insurance policy benefits. Liabilities for life insurance contracts except universal life and investment-type contracts are determined using the net level premium method, which incorporates assumptions for mortality, morbidity, policy lapses and surrenders, investment yields, policy dividends, and operating expenses. These assumptions are not revised unless it is determined that existing deferred acquisition costs cannot be recovered. For universal life and investment-type contracts, the liability is equal to the policyholder account values and includes a net level premium reserve for some contracts. Liabilities for property and casualty insurance include unearned premiums, representing the unexpired portion of premiums, and estimated provisions for reported and unreported claims incurred.

Deferred acquisition costs, included in Other assets, consist of commissions, certain underwriting costs and other costs that vary with and are primarily related to the acquisition of new business. Amortization of deferred acquisition costs is included in Insurance policyholder benefits, claims and acquisition expense. Amortization of such costs is in proportion to premium revenue for long-duration contracts, estimated gross profits for universal life and investment-type contracts, and is over the policy term for short-duration contracts. Deferred acquisition costs are reviewed for recoverability based on the profitability of the underlying insurance contract and if not recoverable, are charged to Insurance policyholder benefits, claims and acquisition expense.

Value of business acquired (VOBA) represents the present value of estimated net cash flows embedded in existing contracts we acquire and is included in Other assets. VOBA is amortized in the same manner as deferred acquisition costs for life insurance contracts.

Separate account assets and liabilities represent funds for which investment income, gains and losses are accrued directly to the contract

are registered in our name but the separate account policyholder bears the risk and rewards of the fund's investment performance. We provide minimum death benefit and maturity value guarantees on separate accounts. The liability associated with these minimum guarantees is recorded in Insurance claims and policy benefit liabilities. Separate account assets are carried at market value, are legally segregated and are not subject to claims that arise out of our other business. We derive only fee income from separate account assets, reflected in Insurance premiums, investment and fee income. Fee income includes management fees, mortality, policy, administration and surrender charges.

Significant accounting changes

Guarantees

In November 2002, the FASB issued Interpretation No. 45, *Guarantor's Accounting and Disclosure Requirements for Guarantees, Including Indirect Guarantees of Indebtedness of Others* (FIN 45), which expands previously issued accounting guidance and requires additional disclosure by a guarantor in its interim and annual financial statements issued after December 15, 2002, for certain guarantees. FIN 45 requires a guarantor to recognize, at the inception of a guarantee, a liability for the fair value of an obligation assumed by issuing a guarantee. The provision for initial recognition and measurement of the liability is applied on a prospective basis to guarantees issued or modified after December 31, 2002. The adoption of FIN 45 did not have a significant impact on our financial position or results of operations.

Stock-based compensation

We adopted the fair value method of accounting recommended in FASB Statement No. 123, *Accounting for Stock-Based Compensation*, prospectively for new stock-based compensation awards granted after November 1, 2002. The impact of this adoption is included in note 18.

Derivative instruments and hedging activities

In April 2003, the FASB issued Statement No. 149, Amendment of Statement 133 on Derivative Instruments and Hedging Activities (FAS 149), which amends and clarifies accounting for derivative instruments, including certain derivative instruments embedded in other contracts, and for hedging activities under FAS 133. FAS 149 is effective for contracts entered into or modified and hedging relationships designated after June 30, 2003, except in certain circumstances. The adoption of FAS 149 did not have a significant impact on the consolidated financial statements.

Classification of certain financial instruments

In May 2003, the FASB issued Statement No. 150, Accounting for Certain Financial Instruments with Characteristics of Both Liabilities and Equity (FAS 150). FAS 150 establishes standards for how an issuer classifies and measures certain financial instruments with characteristics of both liabilities and equity in its financial statements. FAS 150 requires companies to classify financial instruments that are within the scope of the standard as a liability (or asset in some circumstances) when that financial instrument embodies an obligation of the issuer. FAS 150 is effective for all financial instruments of public companies entered into or modified after May 31, 2003, and is otherwise effective for the first interim period beginning after June 15, 2003. The adoption of this Statement did not have a material impact on our financial statements.

Basis of consolidation

Pursuant to FASB Interpretation No. 46, *Consolidation of Variable Interest Entities* (FIN 46), as described in more detail below, we consolidate Variable Interest Entities (VIEs) created after January 31, 2003, where we are the entity's Primary Beneficiary.

Significant future accounting standards

Consolidation of Variable Interest Entities

On January 17, 2003, the FASB issued FIN 46, which clarifies the application of Accounting Research Bulletin 51, Consolidated Financial Statements, to those entities (defined as Variable Interest Entities (VIEs), and more commonly referred to as special purpose entities (SPEs)), in which either the equity at risk is not sufficient to permit that entity to finance its activities without additional subordinated financial support from other parties, or equity investors lack either voting control, an obligation to absorb expected losses, or the right to receive expected residual returns. FIN 46 requires consolidation of VIEs by the Primary Beneficiary. The Primary Beneficiary is defined as the party who has exposure to the majority of the expected losses and/or expected residual returns of the VIE. This interpretation applies immediately to all VIEs created after January 31, 2003, and no later than the end of the first interim or annual reporting period ending after December 15, 2003, for VIEs created prior to February 1, 2003. The anticipated impact of adopting FIN 46 for VIEs created prior to February 1, 2003, is discussed below.

Securitization of client financial assets

We administer multi-seller asset-backed commercial paper conduit programs (multi-sellers), which purchase financial assets from our clients (totalling \$26.8 billion as at October 31, 2003) and finance those purchases by issuing asset-backed commercial paper. Clients utilize multi-sellers to diversify their financing sources and to reduce funding costs. We provide backstop liquidity facilities and partial credit enhancement to the multi-sellers. These are included in our disclosure on guarantees in note 20 and represent our maximum possible exposure to loss, which was \$25.7 billion as at October 31, 2003. The commercial paper is non-recourse to us except through our participation in liquidity and/or credit enhancement facilities and we have no rights to the assets owned by the multi-sellers. We are currently in the process of restructuring these multi-sellers and as a result we do not expect to consolidate the assets and liabilities of these vehicles on our Consolidated balance sheet.

Securitization of our financial assets

We employ VIEs in the process of securitizing our assets. We do not expect to consolidate these VIEs under FIN 46 either because such a VIE is a qualifying SPE under FAS 140, which is specifically exempt from consolidation under FIN 46, or because we are not the Primary Beneficiary. For details on our securitization activities please refer to note 7.

Mutual funds

We sponsor several open-end mutual funds, some of which may be VIEs. We are involved with their ongoing management and administration for which we earn a fee based on asset value. We do not guarantee either principal or returns to the investors in these funds. We may be the Primary Beneficiary of the VIE mutual funds that experience low volatility of returns, such as money market funds, due to our role as trustee and fund manager, which entails decision-making and results in our fees being included in expected residual returns. Consolidating these funds would increase the Consolidated balance sheet by approximately \$13 billion as estimated at October 31, 2003. Our maximum exposure to loss from our involvement with the VIE funds is \$23 million as at October 31, 2003, primarily as a result of our investments in seed capital. Our rights to the assets of these mutual funds are restricted to this seed capital. The other investors in these funds do not have recourse to us.

Asset management

We act as collateral manager for several Collateralized Debt Obligation (CDO) entities, which invest in leveraged bank-initiated term loans, high yield bonds and mezzanine corporate debt. The notional amount of assets within the CDOs we managed at the end of October 31, 2003, is \$1.1 billion and our maximum exposure to loss is \$13 million, which represents our investment in a first-loss tranche. We currently consolidate a CDO with assets of \$.4 billion. We are evaluating these CDOs and it is possible that we are the Primary Beneficiary. We have no rights to the assets of these CDOs and the creditors of these CDOs have no recourse to us, except as a result of our investment in the first-loss tranche.

Creation of investment products

We use repackaging entities, which generally transform credit derivatives into cash instruments, to distribute credit risk and create unique credit products to meet investors' specific requirements. We may enter into derivative contracts with these entities in order to convert various risk factors such as yield, currency or credit risk of underlying assets to meet the needs of the investors. We transfer assets to these entities as collateral for notes issued, which do not meet sale recognition criteria under FAS 140. We retain all the economic risks and rewards of these assets, which are already accounted for on our Consolidated balance sheet and amounted to \$1.5 billion as at October 31, 2003. In addition, we also invest in the notes issued by these entities and held \$.5 billion as at October 31, 2003. We are the Primary Beneficiary where we hold notes that expose us to a majority of the expected losses. Since the assets are already included on our Consolidated balance sheet pursuant to FAS 140, the impact of consolidation is not expected to be material.

Compensation vehicles

We offer certain employees stock-based compensation plans and coinvestment opportunities in investment portfolios. Where we are entitled to forfeitures or unvested shares or where we have financed the employees' investment, we are generally considered the Primary Beneficiary of the vehicles used for this purpose due to our relationship with the employees. These vehicles had total assets of \$.2 billion as at October 31, 2003, which represent our maximum exposure to loss.

Assets administered in trust

We act as trustee administering assets settled by clients, on behalf of designated beneficiaries. Clients use these arrangements primarily for asset protection, intergenerational wealth transfer, and estate and financial planning. Where we have lending relationships with the trust, they are fully collateralized with secure assets, thereby our exposure to loss is nil. We may have to consolidate trust arrangements with assets approximating \$.6 billion as at October 31, 2003. We have no rights to these assets except for our fees and recovery of expenses. The beneficiaries do not have recourse to us.

We are involved in various capacities - such as lender, derivative counterparty, investor, manager, trustee - with several other entities that may potentially be VIEs. These include entities set up for or by clients for structured finance, securitization and other purposes. We continue to evaluate our involvement with potential VIEs, explore restructuring opportunities and monitor developments which affect our current interpretation of FIN 46.

On October 31, 2003, the FASB issued an Exposure Draft proposing to clarify some of the provisions of FIN 46 and to exempt certain entities from its requirements, primarily most of the mutual funds and assets administered in trust. If this Exposure Draft is adopted in its current form, we would not consolidate the amounts described earlier under these exemptions.

2003

During 2003, we completed the acquisitions of Admiralty Bancorp, Inc. (Admiralty), Business Men's Assurance Company of America (BMA) and Sterling Capital Mortgage Company (SCMC). The details of these acquisitions are as follows:

	Admiralty	ВМА	SCMC				
Acquisition date	January 29, 2003	May 1, 2003	September 30, 2003				
Business segment	RBC Banking	RBC Insurance/RBC Investments	RBC Banking				
Percentage of shares acquired	100%	100%	100%				
Purchase consideration	Cash payment of US\$153	Cash payment of US\$207 (1)	Cash payment of US\$10				
Fair value of tangible assets acquired Fair value of liabilities assumed	\$ 942 (866)	\$ 3,099 (2,891)	\$ 470 (437)				
Fair value of identifiable net tangible assets acquired Core deposit intangibles (2) Value of business acquired (3) Goodwill	76 23 - 134	208 - 69 19	33 - - 103				
Total purchase consideration	\$ 233	\$ 296	\$ 136				

⁽¹⁾ Includes the related acquisition of Jones & Babson Inc. by RBC Dain Rauscher for cash purchase consideration of US\$19 million in exchange for net tangible assets with a fair value of \$9 million and goodwill of \$19 million.

2002

During 2002, we completed the acquisitions of the private banking business of Barclays PLC in the Americas (Barclays) and Eagle Bancshares, Inc. (Eagle Bancshares). The details of these acquisitions are as follows:

	Barclays	Eagle Bancshares
Acquisition date	June 28, 2002	July 22, 2002
Business segment	RBC Investments	RBC Banking
Percentage of shares acquired	-	100%
Purchase consideration	Cash payment of US\$120	Each Eagle Bancshares common share was purchased for US\$26 cash
Fair value of tangible assets acquired Fair value of liabilities assumed	\$ 741 (640)	\$ 1,844 (1,764)
Fair value of identifiable net tangible assets acquired Core deposit intangibles (1) Customer lists and relationships (1) Goodwill	101 - 80 -	80 22 - 133
Total purchase consideration	\$ 181	\$ 235

⁽¹⁾ Core deposit intangibles and customer lists and relationships are amortized on a straight-line basis over an estimated average useful life of 10 and 15 years, respectively.

⁽²⁾ Core deposit intangibles for Admiralty are amortized on a straight-line basis over an estimated average useful life of 10 years.

⁽³⁾ Value of business acquired is amortized on a straight-line basis over a period of up to 30 years.

2003	RBC Banking	li	RBC nsurance	Inv	RBC estments	R	BC Capital Markets	RI	BC Global Services	 Other	Total	Canada		United States	Other Inter- nationa
Net interest income Non-interest income	\$ 5,546 2,106	\$	2,045	\$	419 3,111	\$	410 2,215	\$	164 680	\$ 109 142	\$ 6,648 10,299	\$ 5,190 5,108	\$	1,187 3,428	\$ 271 1,763
Total revenues	7,652		2,045		3,530		2,625		844	251	16,947	10,298		4,615	2,034
Provision for credit losses	554		~		(2)		189		2	(28)	715	521		106	88
Insurance policyholder benefits, claims and acquisition expense Non-interest expense	4,642		1,404 424		2,911		- 1,671		- 595	 - (7)	 1,404 10,236	 552 5,824		414 3,504	 438 908
Net income before income taxes	2.456		217		621		765		247	286	4.592	3,401		591	600
Income taxes	894		(11)		209		271		69	11	1,443	1,208		202	33
Non-controlling interest	8				_		3			102	 113	 101	_	7	 5
Net income	\$ 1,554	\$	228	\$	412	\$	491	\$	178	\$ 173	\$ 3,036	\$ 2,092	\$	382	\$ 562

8,900 \$ 17,600 \$ 199,300 \$ 2,000 \$ 11,800 \$ 402,000 \$ 233,900 \$ 82,200 \$ 85,900

2002	RBC Banking	RBC nsurance	lnv	RBC restments	R	BC Capital Markets	RI	BC Global Services	Other	Total	Canada	United States	Other Inter- national
Net interest income Non-interest income	\$ 5,557 2,090	\$ - 1,910	\$	371 3,276	\$	532 2,142	\$	136 672	\$ 332 42	\$ 6,928 10,132	\$ 5,466 4,746	\$ 1,106 3,696	\$ 356 1,690
Total revenues Provision for credit losses Insurance policyholder benefits, claims and	7,647 626	1,910 -		3,647 (1)		2,674 465		808 10	374 (35)	17,060 1,065	10,212 529	4,802 440	2,046 96
acquisition expense Non-interest expense	 4,520	 1,330 399		3,144		1,627		548	6	1,330 10,244	 368 5,747	 431 3,670	 531 827
Net income before income taxes Income taxes Non-controlling interest	 2,501 947 8	 181 (9) –		504 158 -		582 143 -		250 77 ~	403 99 100	 4,421 1,415 108	3,568 1,318 100	 261 49 2	592 48 6
Net income	\$ 1,546	\$ 190	\$	346	\$	439	\$	173	\$ 204	\$ 2,898	\$ 2,150	\$ 210	\$ 538
Total average assets (1)	\$ 156,500	\$ 7,000	\$	15,100	\$	180,700	\$	2,400	\$ 10,100	\$ 371,800	\$ 226,900	\$ 75,800	\$ 69,100

2001	 RBC Banking		RBC Insurance	In	RBC vestments	R	BC Capital Markets	R	3C Global Services	Other	Total	Canada	 United States	 Other Inter- national
Net interest income Non-interest income	\$ 5,343 1,873	\$	- 1,695	\$	384 2,859	\$	408 2,352	\$	148 710	\$ 8 25	\$ 6,291 9,514	\$ 5,493 5,279	\$ 371 2,777	\$ 427 1,458
Total revenues Provision for credit losses Insurance policyholder benefits, claims and	7,216 732		1,695 -		3,243 2		2,760 407		858 (2)	33 (20)	15,805 1,119	10,772 757	3,148 379	1,885 (17)
acquisition expense Non-interest expense	4,388		1,153 375		2,510		1,804		485	 - 79	1,153 9,641	 345 6,214	261 2,712	547 715
Net income before income taxes Income taxes Non-controlling interest	2,096 912 10		167 (6)		731 223		549 200 -		375 109	(26) (88) 97	3,892 1,350 107	3,456 1,402 97	(204) (68) 2	640 16 8
Net income (loss)	\$ 1,174	\$_	173	\$	508	\$	349	\$	266	\$ (35)	\$ 2,435	\$ 1,957	\$ (138)	\$ 616
Total average assets (1)	\$ 143,000	\$	6,400	\$	11,300	\$	159,500	\$	2,400	\$ 9,100	\$ 331,700	\$ 212,800	\$ 50,900	\$ 68,000

⁽¹⁾ Calculated using methods intended to approximate the average of the daily balances for the period.

For management reporting purposes, our operations are grouped into the main business segments of RBC Banking, RBC Insurance, RBC Investments, RBC Capital Markets and RBC Global Services. The Other segment mainly comprises Corporate Treasury, Corporate Resources, Systems & Technology, and Real Estate Operations.

The management reporting process measures the performance of these business segments based on our management structure and is not necessarily comparable with similar information for other financial services companies.

We use a management reporting model that includes methodologies for funds transfer pricing, attribution of economic capital and cost transfers to measure business segment results. Operating revenues and expenses directly associated with each segment are included in the business segment results. Transfer pricing of funds and inter-segment goods and services are generally at market rates. Overhead costs, indirect expenses and capital are attributed to the business segments based on allocation and risk-based methodologies, which are subject to ongoing review.

For geographic reporting, our segments are grouped into Canada, United States and Other International. Transactions are recorded based on client location and local residing currency and are subject to foreign exchange rate fluctuations with respect to the movement in the Canadian dollar.

Total average assets (1)

Goodwill and Other intangibles

We have completed the annual test for goodwill impairment in all reporting units and have determined that goodwill is not impaired.

The projected amortization of Other intangibles for each of the years ending October 31, 2004, to October 31, 2008, is approximately \$70 million.

The following table discloses the changes in goodwill over 2003 and 2002.

Goodwill

	RI	BC Banking	RBC	Insurance	RBC	nvestments	-	RBC Capital Markets	ŀ	RBC Global Services	Total
Balance at October 31, 2001	\$	2,105	\$	196	\$	1,811	\$	723	\$	117	\$ 4,952
Goodwill acquired during the year		179		-		_		-		2	181
Other adjustments (1)		(55)		(9)		(19)		(12)		2	 (93)
Balance at October 31, 2002		2,229		187		1,792		711		121	5,040
Goodwill acquired during the year		256		_		43		_		_	299
Other adjustments (1)		(347)		(18)		(258)		(84)		1	 (706)
Balance at October 31, 2003	\$	2,138	\$	169	\$_	1,577	\$	627	\$_	122	\$ 4,633

⁽¹⁾ Other adjustments include primarily foreign exchange translations on non-Canadian dollar denominated goodwill.

Other intangibles

				2003						2002		
	Gross carrying amount		Accumulated amortization		Net carrying amount						٨	let carrying amount
Core deposit intangibles	\$	381	\$	(93)	\$	288	\$	423	\$	(50)	\$	373
Customer lists and relationships		314		(71)		243		318		(52)		266
Mortgage servicing rights		75		(27)		48		41		(18)		23
Other intangibles	200	3_		(2)		1		5		(2)		3
Total	\$	773	\$	(193)	\$	580	\$	787	\$	(122)	\$	665

The following table discloses a reconciliation of reported Net income, Earnings per share and Diluted earnings per share to the amounts adjusted for the exclusion of Amortization of goodwill, net of related

income taxes, as goodwill is no longer amortized, but assessed for impairment effective November 1, 2001.

	2003	 2002	2001
Net income: Reported net income Amortization of goodwill, net of related income taxes	\$ 3,036	\$ 2,898	\$ 2,435 250
Adjusted net income	 3,036	\$ 2,898	\$ 2,685
Earnings per share: Reported earnings per share Amortization of goodwill, net of related income taxes	\$ 4.48	\$ 4.16 -	\$ 3.58 .39
Adjusted earnings per share	\$ 4.48	\$ 4.16	\$ 3.97
Diluted earnings per share: Reported diluted earnings per share Amortization of goodwill, net of related income taxes	\$ 4.43	\$ 4.12 -	\$ 3.55 .39
Adjusted diluted earnings per share	\$ 4.43	\$ 4.12	\$ 3.94

NOTE 5	Securities	
	Term to maturity (1)	

			Term to maturity (1)			
	Under 1 year	1 to 5 years	Over 5 years to 10 years	Over 10 years	With no specific maturity	2003 Total	2002 Total
Trading account	19 Plum				W-19-76		
Canadian government debt	\$ 6,020	\$ 4,996	\$ 1,188	\$ 1,132	\$ -	\$ 13,336	\$12,675
U.S. Treasury and other U.S. agencies	1,617	1,850	332	466	Ψ _	4,265	1,615
Other OECD government debt	1,266	955	878	476	_	3,575	3,833
Mortgage-backed securities	107	271	135	376	_	889	612
Asset-backed securities	90	120	2.805	3,333	_	6.348	6,539
Corporate debt	4,207	4,142	1,886	1,487	_	11,722	9,793
Other debt	5,415	6,459	1,072	740	766	14,452	9,211
Equities	5,415	- 0,433	1,072	740	26,427	26,427	25,179
	18,722	18,793	8,296	8,010	27,193	81,014	69,457
Available for sale							
Canadian government debt							
Amortized cost	4,151	4,840	524	308	_	9,823	5,519
Estimated fair value	4,158	4,902	554	338	_	9,952	5,613
Yield (2).	2.9%	4.1%	5.0%	6.4%	-	3.7%	4.5%
U.S. Treasury and other U.S. agencies			0,0,0	• • • • • • • • • • • • • • • • • • • •		0	
Amortized cost	1,481	2,972	308	67	_	4,828	2,068
Estimated fair value	1,481	2,960	281	67	_	4,789	2.188
Yield (2)	1.0%	2.2%	1.3%	4.9%	_	1.8%	4.6%
Other OECD government debt	2.070	2.270	1.070	4.576		1.070	4.070
Amortized cost	4,375	326	74	_	_	4,775	2.605
Estimated fair value	4,378	329	74	_	_	4,781	2,633
Yield (2)	.1%	.8%	, -		_	.1%	.7%
Mortgage-backed securities	.170	.070				.1 /0	.7 70
Amortized cost	115	3,546	536	1,315	_	5,512	8,308
Estimated fair value	120	3,570	536	1,317	_	5,543	8,465
Yield (2)	6.7%	4.2%	4.8%	4.9%	_	4.5%	4.8%
Asset-backed securities	0.7 70	4.2 /0	4.070	4.570		4.570	7.070
Amortized cost	52	125	104	48	_	329	358
Estimated fair value	52	125	104	45	_	326	375
Yield (2)	2.0%	7.3%	6.4%	2.9%	_	5.6%	7.2%
Corporate debt	2.070	7.370	0.470	2.5 /0		3.070	7.270
Amortized cost	1,068	1,155	290	543	_	3.056	3,447
Estimated fair value	1,079	1,172	304	552	_	3,107	3,511
Yield (2)	1.4%	2.7%	6.3%	5.7%	_	3.1%	4.3%
Other debt	1.470	2.7 /6	0.570	3.7 /0		3.1 /6	4.576
Amortized cost	4,091	869	208	266	505	5,939	1,868
Estimated fair value	4,073	879	215	279	509	5.955	1,868
Yield (2)	.5%	5.1%	5.8%	6.5%	4.2%	3.1%	2.5%
Equities	.5 /0	J. 1 /6	J.U /0	3.378	7.2 /0	3.1/0	2.5/0
Cost	_	_	51		1,242	1,293	1,272
Estimated fair value	_	_	40	_	1,290	1,330	1,240
Amortized cost	15,333	13,833	2,095	2,547	1,747	35,555	25,445
Estimated fair value	15,333	13,937	2,093	2,547	1,747	35,783	25,445

Total carrying value of securities	\$34,063	\$32,730	\$10,404	\$10,608	\$28,992	\$116,797	\$95,353

Actual maturities may differ from contractual maturities shown above, since borrowers may have the right to prepay obligations with or without prepayment penalties.

Unrealized gains and losses on Available for sale securities

			2	2003								
	Amortized cost	ur	Gross nrealized gains	u	Gross nrealized losses	Estimated fair value	Amortized cost	U.	Gross nrealized gains	u	Gross nrealized losses	Estimated fair value
Canadian government debt	\$ 9,823	\$	135	\$	(6)	\$ 9,952	\$ 5,519	\$	97	\$	(3)	\$ 5,613
U.S. Treasury and other U.S. agencies	4,828		16		(55)	4,789	2,068		120		-	2,188
Other OECD government debt	4,775		6		_	4,781	2,605		28		_	2,633
Mortgage-backed securities	5,512		59		(28)	5,543	8,308		158		(1)	8,465
Asset-backed securities	329		5		(8)	326	358		28		(11)	375
Corporate debt	3,056		71		(20)	3,107	3,447		137		(73)	3,511
Other debt	5,939		18		(2)	5.955	1,868		8		(5)	1,871
Equities	1,293		45		(8)	1,330	1,272		28		(60)	1,240
	\$35,555	\$	355	\$	(127)	\$35,783	\$25,445	\$	604	\$	(153)	\$25,896

Realized gains and	losses on sa	ile of Available	for sale securities

	 2003	2002	2001
Realized gains Realized losses	\$ 87 (68)	\$ 82 (194)	\$ 103 (233)
Gain (loss) on sale of Available for sale securities	\$ 19	\$ (112)	\$ (130)

The weighted average yield is based on the carrying value at the end of the year for the respective securities.

NOTE 6 LOANS (1)		
	2003	2002
Canada		
Residential mortgage	\$ 73,978	\$ 67,700
Personal	28,262	25,918
Credit card	4,663	4,740
Business and government	26,852	29,832
	133,755	128,190
United States		
Residential mortgage	4,096	4,353
Personal	5,015	5,269
Credit card	107	125
Business and government	17,423	21,418
	26,641	31,165
Other International		
Residential mortgage	745	789
Personal	726	769
Credit card	46	49
Business and government	10,634	10,561
	12,151	12,168
Total loans (2)	172,547	171,523
Allowance for loan losses	(2,055)	,
Total loans net of allowance for loan losses	\$ 170,492	\$ 169,320

Includes all loans booked by location, regardless of currency or residence of borrower. Loans are net of unearned income of \$113 million (2002 – \$131 million).

Loan maturities and rate sensitivity

		Maturity te	Rate sensitivity												
As at October 31, 2003		Under 1 year		1 to 5 years	Over 5 years		Total		Floating		Fixed rate		Non-rate- sensitive		Total
Residential mortgage	\$	20,942	\$	52,889	4,988	\$	78,819	\$	7,571	\$	71,117	\$	131	\$	78,819
Personal		24,726		6,982	2,295	,	34,003	1	20,320		13,448		235		34,003
Credit card		4,816		-	-		4,816	1	_		2,977		1,839		4,816
Business and government		40,369		10,674	3,866		54,909		18,552		34,978		1,379		54,909
Total loans Allowance for loan losses	\$	90,853	\$	70,545	11,149	1	172,547 (2,055)	1.	46,443	\$	122,520	\$	3,584		172,547 (2,055)
Total loans net of allowance for loan losses						\$	170,492							\$	170,492

⁽¹⁾ Based on the earlier of contractual repricing or maturity date.

Nonaccrual loans

	2003		2002
Residential mortgage	\$ 131	\$	131
Personal	235		306
Business and government	296	····	346
	662		783
Individually impaired business and government	1,083		1,505
	\$ 1,745	\$	2,288
Allowance for impaired loans	\$ 479	\$	555
Average balance of impaired loans (1)	\$ 1,388	_\$	1,607

⁽¹⁾ For the year ended October 31, 2001, the average balance of impaired loans was \$1,190 million.

NOTE 6 LOANS (continued)

2003		2002		2001
2,314	\$	2,392	\$	1,975
(976) 170		(1,457) 198		(1,125) 185
(806) 715 8 - - (67)		(1,259) 1,065 - 18 - 98		(940) 1,119 - - 157 81
2,164 (109)		2,314 (109) (2)		2,392 (109) (5)
2,055	\$	2,203	\$	2,278
_	(109)	(109)	(109) - (2)	(109) - (2)

⁽¹⁾ The allowance for off-balance sheet and other items is included in Other liabilities.

NOTE 7 Securitizations

The following table summarizes our new securitization activity for 2003, 2002 and 2001:

New securitization activity

		2	003			2	2002				2	001	
	Credit card loans	ı	sidential nortgage loans (1)	nmercial nortgage loans	Credit I loans	1	esidential mortgage loans (1)	nmercial nortgage loans	(Credit card loans	г	sidentia! nortgage Ioans (1)	mercial ortgage loans
Securitized and sold Net cash proceeds received	\$ 1,000 1.000	\$	610 607	\$ 131 135	\$ ·	\$	1,708 1,691	\$ _	\$	1,000 1.000	\$	723 720	\$ _
Retained rights to	1,000			135	_		,	_		1,000			_
future excess interest	9		24	-	_		71	_		7		25	_
Pre-tax gain on sale	9		21	 4	_	_	54			7		22	_

⁽¹⁾ Government guaranteed residential mortgage loans securitized during the year through the creation of mortgage-backed securities and retained were \$3,473 million (2002 – \$2,026 million; 2001 ~ \$77 million). Retained mortgage-backed securities are classified as Available for sale.

The key assumptions used to value the retained interests at the date of securitization, for activity in 2003, are as follows:

Key assumptions

	Credit card toans	Residential mortgage loans
Payment rate (1)	37.69%	12.00%
Excess spread, net of credit losses	5.74	1.17
Expected credit losses	1.64	_
Discount rate	10.00	4.11

⁽¹⁾ Represents monthly payment rate for credit card loans.

Static pool credit losses include actual incurred and projected credit losses divided by the original balance of the loans securitized. The expected static pool credit loss ratio for securitized credit card loans at October 31, 2003, was .41%.

The following table summarizes the loan principal, nonaccrual and net charge-offs for total loans reported on our Consolidated balance sheet and securitized loans that we manage as at October 31, 2003 and 2002:

			:	2003						2002		
	Loan pr	incipal	Nor	naccrual (1)	Net c	harge-offs	Lo	oan principal	No	naccrual (1)	Net	charge-offs
Residential mortgage	\$ 85	,031	\$	233	\$	10	\$	78,323	\$	228	\$	12
Personal	34	,003		287		305		31,956		371		328
Credit card	7	,491		46		184		6,589		41		172
Business and government	54	,909		1,401		336		61,811		1,865		779
Total loans managed (2)	181	,434		1,967		835		178,679		2,505		1,291
Less: Loans securitized and managed (3)	8	,887		-		29		7,156		_		32
Total loans reported on the Consolidated balance sheet	\$ 172	,547	\$	1,967	\$	806	\$	171,523	\$	2,505	\$	1,259

(1) Includes past due loans greater than 90 days not classified as nonaccrual.

(2) Excludes any assets we have temporarily acquired with the intent at acquisition to sell to special purpose entities.

(3) Loan principal includes credit card loans of \$2,675 million (2002 – \$1,675 million), mortgage-backed securities created and sold of \$2,936 million (2002 – \$2,416 million), mortgage-backed securities created and retained of \$3,276 million (2002 – \$3,065 million).

At October 31, 2003, key economic assumptions and the sensitivity of the current fair value of our retained interests to immediate 10% and 20% adverse changes in key assumptions are shown in the first table below.

These sensitivities are hypothetical and should be used with caution. As the figures indicate, changes in fair value based on a variation in assumptions generally cannot be extrapolated because the relationship

of the change in assumption to the change in fair value may not be linear. Also, the effect of a variation in a particular assumption on the fair value of the retained interests is calculated without changing any other assumption; generally, changes in one factor may result in changes in another, which may magnify or counteract the sensitivities.

The second table below summarizes certain cash flows received from securitizations in 2003, 2002 and 2001.

Sensitivity of key assumptions to adverse changes (1)

		Impact on	n fair value		
		Credit card loans	Residentia mortgage Ioan		
Fair value of retained interests Weighted average remaining service life (in years) Payment rate Impact on fair value of 10% adverse change Impact on fair value of 20% adverse change	\$.	19.7 .2 37.69% (1.2) (2.3)	\$ 95.4 3.3 12.00% \$ (2.2 (4.4		
Excess spread, net of credit losses Impact on fair value of 10% adverse change Impact on fair value of 20% adverse change	\$	4.72% (1.8) (3.8)	1.14% \$ (9.5 (19.1		
Expected credit losses Impact on fair value of 10% adverse change Impact on fair value of 20% adverse change	\$	1.64% (.5) (1.2)	-		
Discount rate Impact on fair value of 10% adverse change Impact on fair value of 20% adverse change	\$	10.00%	3.79% \$ (.4 (.8		

⁽¹⁾ All rates are annualized except for the credit card loans payment rate, which is monthly.

Cash flows from securitizations (1)

	20	03	20	02	20	001
	Credit card loans	Residential mortgage loans	Credit card loans	Residential mortgage loans	Credit card loans	Residential mortgage loans
Proceeds reinvested in revolving securitizations Cash flows from retained interests in securitizations	\$ 7,843 64	\$ 1,268 13	\$ 8,512 64	\$ 303 15	\$ 6,972 60	\$ 13 10

⁽¹⁾ Not applicable to commercial mortgages.

		2003		2002
	Cost	ccumulated lepreciation	Net book value	Net book value
Land	\$ 154	\$ _	\$ 154	\$ 172
Buildings	625	294	331	319
Computer equipment	1,793	1,257	536	442
Furniture, fixtures and other equipment	948	668	280	326
Leasehold improvements	 889	 535	354	380
	\$ 4,409	\$ 2,754	\$ 1,655	\$ 1,639

The depreciation expense for premises and equipment amounted to \$380 million and \$388 million in 2003 and 2002, respectively.

NOTE 9 Other assets		
	2003	 2002
Receivable from brokers, dealers and clients	\$ 2,568	\$ 3,229
Investment in associated corporations	1,511	224
Accrued interest receivable	1,288	1,287
Insurance-related assets (1)	1,190	1,041
Net deferred income tax asset	883	1,003
Prepaid pension benefit cost (2)	138	109
Other	10,919	4,651
	\$ 18,497	\$ 11,544

- (1) Insurance-related assets include policy loan balances, premiums outstanding, deferred acquisition costs and value of business acquired.
- (2) Prepaid pension benefit cost represents the cumulative excess of pension fund contributions over pension benefit expense.

NOTE 10 Deposits					-	
		20	003			2002
	 Demand (1)	 Notice (2)		Term (3)	Total	Tota
Personal Business and government Bank (4)	\$ 11,368 40,536 2,178	\$ 31,812 8,906 63	\$	63,529 80,494 21,632	\$ 106,709 129,936 23,873	\$ 101,892 119,766 23,382
	\$ 54,082	\$ 40,781	\$	165,655	\$ 260,518	\$ 245,040
Non-interest-bearing Canada United States Other International Interest-bearing Canada (4)					\$ 24,388 2,076 1,107	\$ 23,222 2,078 891 119,737
United States Other International		 			36,361 66,451	35,495 63,617
					\$ 260,518	\$ 245,040

- (1) Deposits payable on demand include all deposits for which we do not have the right to notice of withdrawal. These deposits are primarily chequing accounts.
- (2) Deposits payable after notice include all deposits for which we can legally require notice of withdrawal. These deposits are for the most part, savings accounts.
- (3) Term deposits include deposits payable on a fixed date. These deposits include term deposits, guaranteed investment certificates and similar instruments. At October 31, 2003, the balance of term deposits also includes senior deposit notes we have issued to provide long-term funding of \$11.9 billion (2002 \$11.3 billion) and other notes and similar instruments in bearer form we have issued of \$27.3 billion (2002 \$21.7 billion).
- (4) Includes a \$900 million senior deposit note issued to RBC Capital Trust II (described in note 13), which bears interest at an annual rate of 5.812% maturing on December 31, 2053. This note is redeemable, in whole or in part, on and after December 31, 2008, or earlier in certain circumstances, at our option, subject to the approval of the Superintendent of Financial Institutions Canada. It is convertible at any time at the option of RBC Capital Trust II into 40 of our First Preferred Shares Series U per \$1,000 of note principal. RBC Capital Trust II will exercise the conversion right in circumstances in which holders of RBC TrucS Series 2013 exercise their holder exchange right to acquire our First Preferred Shares Series U.

NOTE 11 Other liabilities		
	2003	2002
Short-term borrowings of subsidiaries	\$ 7,814	\$ 10,173
Payable to brokers, dealers and clients	3,241	3,630
Accrued interest payable	1,387	1,263
Accrued pension and other postretirement benefit expense (1)	1,092	919
Insurance-related liabilities	342	55 5
Dividends payable	313	289
Other	12,010	8,245
	\$ 26,199	\$ 25,074

⁽¹⁾ Accrued pension and other postretirement benefit expense represents the cumulative excess of pension and other postretirement benefit expense over pension fund contributions.

The debentures are unsecured obligations and are subordinated in right of payment to the claims of depositors and certain other creditors. All redemptions, cancellations and exchanges of subordinated debentures

are subject to the consent and approval of the Superintendent of Financial Institutions Canada.

Maturity	Earliest par value redemption date	Interest rate	Denominated in foreign currency	2003		2002
September 3, 2008	(1)	5.45%		\$ -	\$	100
March 15, 2009	·-·	6.50%	US\$125	165	,	195
April 12, 2009	April 12, 2004 (2)	5.40% (3)	·	350	ł	350
June 11, 2009	June 11, 2004 (2)	5.10% (3)		350	į	350
July 7, 2009	July 7, 2004 (2)	6.05% (3)		175		175
October 12, 2009	October 12, 2004 (2)	6.00% (3)		150		150
August 15, 2010	August 15, 2005 (2)	6.40% (3)		700		700
February 13, 2011	February 13, 2006 (4)	5.50% (3)		125		125
April 26, 2011	April 26, 2006 (5)	8.20% (3)		100		100
September 12, 2011	September 12, 2006 (2)	6.50% (3)		350	}	350
October 24, 2011	October 24, 2006 (6)	6.75% (7)	US\$300	396	}	467
November 8, 2011	November 8, 2006 (8)	(9)	US\$400	526	ļ	625
June 4, 2012	June 4, 2007 (2)	6.75% (3)		500	i	500
January 22, 2013	January 22, 2008 (10)	6.10% (3)		500	1	500
November 14, 2014		10.00%		200	ł	200
January 25, 2015	January 25, 2010 (11)	7.10% (3)		500		500
April 12, 2016	April 12, 2011 (12)	6.30% (3)		400		400
June 8, 2023		9.30%		110		110
October 1, 2083	(13)	(14)		250	1	250
June 6, 2085	(13)	(15)	US\$300	396		467
				6,243	}	6,614
Fair value adjustment (16)				338		346
				\$ 6,581	\$	6,960

(1) Redeemed on September 3, 2003, at par value.

(2) Redeemable at any time prior to the earliest par value redemption date at the greater of (i) the fair value of the subordinated debentures based on the yield on Government of Canada bonds plus 5 basis points and (ii) par value, and thereafter at any time at par value.

(3) Interest at stated interest rate until earliest par value redemption date, and thereafter at a rate of 1.00% above the 90-day Bankers' Acceptance rate.

- (4) Redeemable at any time prior to the earliest par value redemption date at the greater of (i) the fair value of the subordinated debentures based on the yield on Government of Canada bonds plus 8 basis points and (ii) par value, and thereafter at any time at par value.
- (5) Redeemable at any time prior to the earliest par value redemption date at the greater of (i) the fair value of the subordinated debentures based on the yield on Government of Canada bonds plus 10 basis points and (ii) par value, and thereafter at any time at par value.
- (6) Redeemable at any time prior to the earliest par value redemption date at the greater of (i) the fair value of the subordinated debentures based on the yield on U.S. Treasury notes plus 10 basis points and (ii) par value, and thereafter at any time at par value.
- (7) Interest at a rate of 6.75% until earliest par value redemption date, and thereafter at a rate of 1.00% above the U.S. dollar 6-month LIBOR.

(8) Redeemable on the earliest par value redemption date at par value.

- (9) Interest at a rate of 50 basis points above the U.S. dollar 3-month LiBOR until earliest par value redemption date, and thereafter at a rate of 1.50% above the U.S. dollar 3-month LiBOR.
- (10) Redeemable at any time prior to the earliest par value redemption date at the greater of (i) the fair value of the subordinated debentures based on the yield on Government of Canada bonds plus 18 basis points and (ii) par value, and thereafter at any time at par value.
- (11) Redeemable at any time prior to the earliest par value redemption date at the greater of (i) the fair value of the subordinated debentures based on the yield on Government of Canada bonds plus 12.5 basis points and (ii) par value, and thereafter at any time at par value.
- (12) Redeemable at any time prior to the earliest par value redemption date at the greater of (i) the fair value of the subordinated debentures based on the yield on Government of Canada bonds plus 22 basis points and (ii) par value, and thereafter at any time at par value.

(13) Redeemable on any interest payment date at par value.

- 4) Interest at a rate of 40 basis points above the 30-day Bankers' Acceptance rate.
- (15) Interest at a rate of 25 basis points above the U.S. dollar 3-month LIMEAN. In the event of a reduction of the annual dividend we declare on our common shares, the interest payable on the debentures is reduced pro rate to the dividend reduction and the interest reduction is payable with the proceeds from the sale of newly issued common shares.
- (16) The fair value adjustment reflects the adjustment to the carrying value of hedged subordinated debentures as a result of FAS 133. The subordinated debentures specifically hedged have maturity dates ranging from October 24, 2011, to April 12, 2016.

Maturity schedule

The aggregate maturities of subordinated debentures, based on the maturity dates under the terms of issue, are as follows:

2004–2008	\$ -
2009-2013	4,552
Thereafter	2,029
	\$ 6,581

NOTE 13 Non-controlling interest in subsidiaries		
	2003	200
Trust Capital Securities issued by RBC Capital Trust (1) Other	\$ 1,434 40	\$ 1,43 3
	\$ 1.474	\$ 1.46

Including accrued distribution amounts.

NOTE 13 Non-controlling interest in subsidiaries (continued)

We issue RBC Trust Capital Securities (RBC TruCS) through our consolidated subsidiary RBC Capital Trust (Trust), a closed-end trust established under the laws of the Province of Ontario. The proceeds of the RBC TruCS are used to fund the Trust's acquisition of trust assets. Upon consolidation, these RBC TruCS are reported as Non-controlling interest in subsidiaries. In 2003, we established another entity, RBC Capital Trust II (Trust II), an open-end trust, to issue RBC TruCS, the proceeds of which are used to purchase a senior deposit note from us. Trust II is a Variable Interest Entity under FIN 46. We do not consolidate Trust II as

we are deemed not to be its Primary Beneficiary. Therefore, the RBC TruCS issued by Trust II are not reported on our Consolidated balance sheet, but the senior deposit note is reported in Deposits (described in note 10). Holders of RBC TruCS are eligible to receive semi-annual non-cumulative fixed cash distributions. Should the Trusts fail to pay the semi-annual distributions in full, we will not declare dividends of any kind on any of our preferred or common shares.

				Redemption date	Conversion date		
Issuer	Issuance date	Distribution date	Annual yield	At the option of the Trust		Principa	al amount
RBC Capital Trust (1), (4)							
650,000 Trust Capital Securities - Series 2010	July 24, 2000	June 30, December 31	7.288%	December 31, 2005	December 31, 2010	\$	650
750,000 Trust Capital Securities – Series 2011	December 6, 2000	June 30, December 31	7.183%	December 31, 2005	December 31, 2011		750
Total included in Non-controlling interest in subsidiaries						\$	1,400
RBC Capital Trust (1 (2), (4)							
900,000 Trust Capital Securities - Series 2013	July 23, 2003	June 30, December 31	5.812%	December 31, 2008	Any time	\$	900

⁽¹⁾ Subject to the approval of the Superintendent of Financial Institutions Canada (OSFI), the Trust may, in whole (but not in part), on the Redemption date specified above, and on any Distribution date thereafter, redeem the RBC TruCS Series 2010 and Series 2011, without the consent of the holders.

NOTE 14 Capital stock

Authorized capital stock

Preferred – An unlimited number of First Preferred Shares and Second Preferred Shares without nominal or par value, issuable in series; the aggregate consideration for which all the First Preferred Shares and all the Second Preferred Shares that may be issued may not exceed \$10 billion and \$5 billion, respectively.

 ${\it Common}$ – An unlimited number of shares without nominal or par value may be issued.

Issued and outstanding capital stock

		 2003			 2002			 2001	
	Number of shares (000s)	Amount	Dividends declared per share	Number of shares (000s)	Amount	Dividends declared per share	Number of shares (000s)	Amount	Dividends declared per share
First Preferred									
Non-cumulative Series E (1)	_	\$ 	\$ -	-	\$ _	\$ 3.06	1,500	\$ 149	\$ 5.16
Non-cumulative Series H (1)	_	_	-	-	-	-	-	-	1.69
US\$ Non-cumulative Series I (1)	_	-	- ì	-	-	U\$.02	8,000	315	US 1.91
Non-cumulative Series J (1)	_	_	.90	12,000	294	1.78	12,000	294	1.78
US\$ Non-cumulative Series K (1)	-	-	US .80	10,000	384	US 1.58	10,000	392	US 1.58
Non-cumulative Series N	12,000	293	1.18	12,000	293	1.18	12,000	293	1.18
Non-cumulative Series O	6,000	145	1.38	6,000	145	1.38	6,000	145	1.38
US\$ Non-cumulative Series P	4,000	128	US 1.44	4,000	152	US 1.44	4,000	155	US 1.44
Non-cumulative Series S	10,000	 247	1.53	10,000	247	 1.53	10,000	 247	 .65
		\$ 813			\$ 1,515			\$ 1,990	
Common									
Balance at beginning of year	665,257	\$ 6,963	ł	674,021	\$ 6,926		602,398	\$ 3,074	
Issued	_	~		-	_		12,305	576	
Issued under the stock option plan (2)	5,303	190	ļ	5,211	175		2,819	81	
Issued on the acquisition of Centura Banks, Inc.	-	~		_	-		67,413	3,317	
Issued on the acquisition of									
Richardson Greenshields Limited (3)	-	_	}	318	15		13	2	
Issuance costs, net of related income taxes	_	_	ļ	-	(1)		-	(12)	
Purchased for cancellation	(14,539)	 (154)		(14,293)	 (152)	 	(10,927)	 (112)	
Balance at end of year	656,021	\$ 6,999	\$ 1.72	665,257	\$ 6,963	\$ 1.52	674,021	\$ 6,926	\$ 1.38

⁽¹⁾ On May 26, 2003, we redeemed First Preferred Shares Series J and K. On November 26, 2001, and October 11, 2002, we redeemed First Preferred Shares Series J and E, respectively. On August 24, 2001, we redeemed First Preferred Shares Series H.

⁽²⁾ Subject to the approval of OSFI, the Trust may, in whole or in part, on the Redemption date specified above, and on any Distribution date thereafter, redeem any outstanding RBC TruCS Series 2013, without the consent of the holders.

⁽³⁾ Holders of RBC TruCS Series 2010 and Series 2011 may exchange, on any Distribution date on or after the conversion date specified above, RBC TruCS Series 2010 and Series 2011 for 40 non-cumulative redeemable First Preferred Shares, Series Q and Series R, respectively. Holders of RBC TruCS Series 2013 may, at any time, exchange all or part of their RBC TruCS Series 2013 for 40 non-cumulative redeemable First Preferred Shares Series U per RBC TruCS Series 2013.

⁽⁴⁾ The RBC TruCS may be redeemed for cash equivalent to (i) the Early Redemption Price if the redemption occurs earlier than six months prior to the conversion date of the holder's option or (ii) the Redemption Price if the redemption occurs on or after the date that is six months prior to the conversion date at the holder's option, as indicated above. Redemption Price refers to an amount equal to \$1,000 plus the unpaid distributions to the Redemption date. Early Redemption Price refers to an amount equal to the greater of (i) the Redemption Price and (ii) the price calculated to provide an annual yield, equal to the yield on a Government of Canada bond issued on the Redemption date with a maturity date of June 30, 2010 and 2011, plus 33 basis points and 40 basis points, for Series 2010 and Series 2011, respectively, and a maturity date of December 31, 2013, plus 23 basis points, for Series 2010.

⁽²⁾ Includes the exercise of stock options from tandem stock appreciation rights (SARs) awards, resulting in a reversal of the accrued liability, net of related income taxes, of \$3 million (2002 – \$8 million); and from renounced tandem SARs, net of related income taxes, of \$4 million.

During 2002, we exchanged nil (2001 – 36,527) Class B shares and 1,846,897 (2001 – 77,956) Class C shares issued by our wholly owned subsidiary, Royal Bank DS Holding Inc., on the acquisition of Richardson Greenshields Limited for 318,154 (2001 – 13,621) common shares.

				Conversi	ion dates
	Dividend per share (1)	Redemption Redemption date (2) price (3)		At the option of the bank (2), (4)	At the option of the holder (5)
First Preferred					
Non-cumulative Series N	\$.293750	August 24, 2003	\$ 26.00	August 24, 2003	August 24, 2008
Non-cumulative Series O	.343750	August 24, 2004	26.00	August 24, 2004	Not convertible
US\$ Non-cumulative Series P	US .359375	August 24, 2004	US 26.00	August 24, 2004	Not convertible
Non-cumulative Series S	.381250	August 24, 2006	26.00	August 24, 2006	Not convertible

- (1) Non-cumulative preferential dividends on Series N, O, P and S are payable quarterly, as and when declared by the Board of Directors, on or about the 24th day of February, May, August and November.
- (2) Subject to the consent of the Superintendent of Financial Institutions Canada (OSFI) and the requirements of the Bank Act (Canada) (the act), we may, on or after the dates specified above, redeem First Preferred Shares. These may be redeemed for cash, in the case of Series N at a price per share of \$26, if redeemed during the 12 months commencing August 24, 2003, and decreasing by \$.25 each 12-month period thereafter to a price per share of \$26 if redeemed during the 12 months commencing August 24, 2004, and decreasing by \$.25 each 12-month period thereafter to a price per share of \$26 if redeemed on or after August 24, 2006, and decreasing by \$.25 each 12-month period thereafter to a price per share of \$25 if redeemed on or after August 24, 2010.
- (3) Subject to the consent of OSFI and the requirements of the act, we may purchase First Preferred Shares for cancellation at a purchase price, in the case of the Series N, O, P and S at the lowest price or prices at which, in the opinion of the Board of Directors, such shares are obtainable.
- (4) Subject to the approval of the Toronto Stock Exchange, we may, on or after the dates specified above, convert First Preferred Shares Series N, O, P and S into our common shares. First Preferred Shares may be converted into that number of common shares determined by dividing the then-applicable redemption price by the greater of \$2.50 and 95% of the weighted average trading price of common shares at such time.
- (5) Subject to our right to redeem or to find substitute purchasers, the holder may, on or after the dates specified above, convert First Preferred Shares into our common shares. Series N may be converted, quarterly, into that number of common shares determined by dividing the then-applicable redemption price by the greater of \$2.50 and 95% of the weighted average trading price of common shares at such time.

Restrictions on the payment of dividends

We are prohibited by the *Bank Act* (Canada) from declaring any dividends on our preferred or common shares when we are, or would be placed as a result of the declaration, in contravention of the capital adequacy and liquidity regulations or any regulatory directives issued under the act. We may not pay dividends on our common shares at any time unless all dividends to which preferred shareholders are then entitled have been declared and paid or set apart for payment.

In addition, we may not declare or pay a dividend without the approval of the Superintendent of Financial Institutions Canada (OSFI) if, on the day the dividend is declared, the total of all dividends in that year would exceed the aggregate of our net income up to that day and of our retained net income for the preceding two years.

We have agreed that if RBC Capital Trust or RBC Capital Trust II fail to pay any required distribution on the capital trust securities in full, we will not declare dividends of any kind on any of our preferred or common shares.

Currently, these limitations do not restrict the payment of dividends on our preferred or common shares.

Normal course issuer bid

Commencing in June 2001, pursuant to a one-year normal course issuer bid, we repurchased through the facilities of the Toronto and Montreal stock exchanges 15,401,100 common shares at an average price of \$49.32 per share. Under this bid, 10,927,200 common shares were repurchased during fiscal 2001 at a cost of \$509 million and 4,473,900 common shares were repurchased during fiscal 2002 at a cost of \$251 million.

On June 24, 2002, we renewed our one-year normal course issuer bid to purchase, for cancellation, up to 20 million of our common shares through the facilities of the Toronto and Montreal stock exchanges, representing approximately 3% of our outstanding common shares. During fiscal 2002, a total of 14,292,800 common shares were repurchased for \$764 million at an average cost of \$53.45 per share. Under this

renewed bid, 9,818,900 common shares were purchased, at an average cost of \$52.27 per share, for \$513 million, and 8,629,337 common shares were repurchased during fiscal 2003 at an average cost of \$58.09 per share, for \$502 million.

On June 24, 2003, we renewed our normal course issuer bid to purchase, for cancellation, up to 25 million of our common shares, representing approximately 3.8% of our outstanding common shares. Under this renewed bid, 5,910,200 common shares were purchased, at an average cost of \$59.30 per share for \$350 million. During fiscal 2003, a total of 14,539,537 common shares were repurchased for \$852 million at an average cost of \$58.58 per share.

Regulatory capital

We are subject to the regulatory capital requirements defined by OSFI, which includes the use of Canadian GAAP. Two measures of capital strength established by OSFI, based on standards issued by the Bank for International Settlements (BIS), are risk-adjusted capital ratios and the assets-to-capital multiple.

OSFI requires Canadian banks to maintain a minimum Tier 1 and Total capital ratio of 4% and 8%, respectively. However, OSFI has also formally established risk-based capital targets for deposit-taking institutions in Canada. These targets are a Tier 1 capital ratio of at least 7% and a Total capital ratio of at least 10%. At October 31, 2003, our Tier 1 and Total capital ratios were 9.7% and 12.8%, respectively (2002-9.3% and 12.7%, respectively).

In the evaluation of our assets-to-capital multiple, OSFI specifies that total assets, including specified off-balance sheet financial instruments, should be no greater than 23 times Total capital. At October 31, 2003, our assets-to-capital multiple was 18.2 times (2002 - 17.3 times).

Using guidelines issued by the Board of Governors of the Federal Reserve System in the United States and U.S. GAAP financial information, our Tier 1 and Total capital ratios at October 31, 2003, were 8.7% and 12.0%, respectively (2002 - 8.5% and 11.9%, respectively).

	 2003	2002	 2001
	 2003	 	 2001
Income taxes in Consolidated statement of income			
Current			
Canada – Federal	\$ 726	\$ 681	\$ 827
Provincial	317	265	354
International	 276	155	103
	 1,319	1,101	1,284
Deferred			
Canada Federal	88	205	22
Provincial	34	70	3
International	 2	39	41
	124	314	 66
	 1,443	1,415	 1,350
Income taxes (recoveries) in Consolidated statement of changes in shareholders' equity			
Unrealized gains and losses on available for sale securities,			
net of hedging activities	(101)	(4)	221
Unrealized foreign currency translation gains and losses,			
net of hedging activities	1,064	100	(472)
Gains and losses on derivatives designated as cash flow hedges	43	30	(173)
Additional pension obligation	(113)	(155)	(12)
Issuance costs	(3)	_	(15)
Stock appreciation rights	5	22	
	 895	(7)	 (451)
Total income taxes	\$ 2,338	\$ 1,408	\$ 899

Deferred income taxes

	2003	2002
Deferred income tax asset (1)		
Allowance for credit losses	\$ 505	\$ 512
Deferred compensation	338	339
Pension related	292	210
Tax loss carryforwards	35	35
Deferred income	166	60
Other	299	259
	1,635	1,415
Valuation allowance	(16)	(13)
	1,619	1,402
Deferred income tax liability		
Premises and equipment	(14)	(9)
Deferred expense	(289)	(240)
Other	(433)	(150)
	(736)	(399)
Net deferred income tax asset	\$ 883	\$ 1,003

⁽¹⁾ We have determined that it is more likely than not that the deferred income tax asset net of the valuation allowance will be realized through a combination of future reversals of temporary differences and taxable income.

Reconciliation to statutory tax rate

		2003			2002	2	2001			
Income taxes at Canadian statutory tax rate Increase (decrease) in income taxes resulting from	\$	1,672	36.4%	\$	1,702	38.5%	\$	1,615	41.5%	
Lower average tax rate applicable to subsidiaries		(204)	(4.4)		(276)	(6.2)		(253)	(6.5)	
Tax-exempt income from securities		(19)	(.4)		(7)	(.2)		(7)	(.2)	
Tax rate change		31	.7		33	.7		79	2.0	
Other		(37)	(.9)		(37)	(.8)		(84)	(2.1)	
Income taxes reported in Consolidated statement of										
income/effective tax rate	\$	1,443	31.4%	\$	1,415	32.0%	\$	1,350	34.7%	

International earnings of certain subsidiaries would be taxed only upon their repatriation to Canada. We have not recognized a deferred tax liability for these undistributed earnings as we do not currently expect them to be repatriated. Taxes that would be payable if all foreign subsidiaries'

accumulated unremitted earnings were repatriated are estimated at \$728 million as at October 31, 2003 (2002 - \$841 million; 2001 -\$772 million).

Insurance operations Insurance claims and policy benefit liabilities 2003 2002 Claims liabilities \$ 665 \$ 295 Future policy benefits liabilities 7,965 4,452

The effects of changes in Insurance claims and policy benefit liabilities are included in the Consolidated statement of income within Insurance policyholder benefits, claims and acquisition expense in the period in which the estimates are changed. For non-life short-duration contract liabilities carried at present value, the interest rates used for discounting range from 3% to 10%.

Insurance claims and policy benefit liabilities

greater diversification, limit loss exposure to large risks, and provide additional capacity for future growth. These ceding reinsurance arrangements do not relieve our insurance subsidiaries from their direct obligation to the insureds. We evaluate the financial condition of the reinsurers and monitor our concentrations of credit risks to minimize our exposure to losses from reinsurer insolvency.

8,630

4,747

Reinsurance

In the ordinary course of business, our insurance operations reinsure risks to other insurance and reinsurance companies in order to provide

Reinsurance amounts included in Non-interest income for the years ended October 31 are shown in the table below:

	niums

	2003		2002	2001
Gross premiums Ceded premiums	\$ 2,562 (986	1	2,065 (501)	\$ 1,873 (454)
Net premiums	\$ 1,576	 	1,564	\$ 1,419

Reinsurance recoverables

	2003	2002
Claims paid Future policy benefits	\$ 356 2,965	\$ 426 1,520
Reinsurance recoverables	\$ 3,321	\$ 1,946

Pensions and other postretirement benefits

We sponsor a number of defined benefit and defined contribution plans providing pension and other postretirement benefits to eligible employees.

The following tables present information related to our benefit plans, including amounts recorded on the Consolidated balance sheet and the components of net benefit expense:

Plan assets, benefit obligation and funded status

	Pension	plans (1)	Other postretirem			olans (2)
	 2003		2002		2003		2002
Change in fair value of plan assets (3), (4) Opening fair value of plan assets Actual return on plan assets Company contributions Plan participant contributions Benefits paid Plan settlements Business acquisitions Change in foreign currency exchange rate Transfers from other plans	\$ 3,747 415 670 23 (263) - 97 (32)	\$	4,049 (133) 99 19 (258) (52) - 17 6	\$	- 27 1 (28) - - -	\$	1 23 1 (25
Closing fair value of plan assets	\$ 4,657	\$	3,747	\$	- /	\$	
Change in benefit obligation (3) Opening benefit obligation Service cost Interest cost Plan participant contributions Actuarial loss Benefits paid Transfers from other plans Plan amendments and curtailments Business acquisitions Change in foreign currency exchange rate	\$ 4,590 120 306 23 443 (263) - 123 (60)	\$	4,044 113 297 19 280 (258) 3 59 2 31	\$	1,067 39 80 1 214 (28) - 1 18 (13)	\$	693 22 51 1 318 (25
Closing benefit obligation	\$ 5,282	\$	4,590	\$	1,379	\$	1,067
Funded status (Deficit) excess of plan assets over benefit obligation Unrecognized net actuarial loss Unrecognized transition (asset) obligation Unrecognized prior service cost Contributions between the measurement date and October 31 Other	\$ (625) 1,071 (19) 181 25 (1)	\$	(843) 792 (26) 211 222 (1)	\$	(1,379) 549 174 13 2	\$	(1,067 360 190 13 3
Net amount recognized as at October 31	\$ 632	\$	355	\$	(641)	\$	(500
Amounts recognized in the Consolidated balance sheet consist of: Prepaid pension benefit cost Accrued pension benefit expense Intangible asset Accumulated other comprehensive income	\$ 138 (451) 175 770	\$	109 (419) 205 460				
Net amount recognized as at October 31	\$ 632	\$	355				
Weighted average assumptions Discount rate Assumed long-term rate of return on plan assets Rate of increase in future compensation	6.25% 7.00% 4.40%		6.75% 7.00% 4.40%		6.50%		7.00% - 4.40%

Pension benefit expense (5)

	2003	2002	2001
Service cost Interest cost Expected return on plan assets Amortization of transition asset Amortization of prior service cost Amortization of net actuarial loss (gain) Settlement loss Other	\$ 120 306 (300 (20 31 15	113 297 (300) (2) 32 (27) 52 (45)	\$ 104 268 (306) (2) 17 (45) - (14)
Defined benefit pension expense Defined contribution pension expense	170 67	120 61	22 30
Pension benefit expense	\$ 237	\$ 181	\$ 52

Other postretirement benefit expense (2)

	2003	 2002	 2001
Service cost Interest cost	\$ 39 80	\$ 22 51	\$ 64 49
Expected return on plan assets Amortization of transition obligation Amortization of net actuarial loss	17 24	17	(1) 17
Amortization of prior service cost	 1	 2	
Other postretirement benefit expense	\$ 161	\$ 92	\$ 131

2003 sensitivity of key assumptions

Pensions	Change in	obligation	Change i	n expense
Impact of .25% change in discount rate assumption Impact of .25% change in rate of increase in future compensation assumption Impact of .25% change in the long-term rate of return on plan assets assumption	\$	179 22 -	\$	21 5 11
Postretirement	Change in	obligation	Change in	n expense
Impact of .25% change in discount rate assumption Impact of .25% change in rate of increase in future compensation assumption	\$	65 8	\$	8 2

Included in these amounts are \$4,328 million (2002 ~ \$3,239 million) of plan assets and \$4,991 million (2002 ~ \$4,131 million) of benefit obligations for plans that are not fully funded. Includes postretirement health, dental and life insurance. The assumed health care cost trend rates for the next year used to measure the expected cost of benefits covered for the postretirement health and life plans were 8% for medical and 4.5% for dental, decreasing to an ultimate rate of 4.5% in 2009. A one percentage point increase in assumed health care cost trend rates would have increased the service and interest costs and obligation by \$21 million and \$182 million, respectively. A one percentage point decrease in assumed health care cost trends would have lowered the service and interest costs and the obligation by \$14 million and \$143 million, respectively. For the 12-month period beginning October 1 to the measurement date, September 30.
Plan assets includes \$25,342 (2002 – 818,597) of Royal Bank of Canada common shares having a fair value of \$31 million (2002 – \$43 million). In addition, dividends amounting to \$1.1 million (2002 – \$1 million) were received on Royal Bank of Canada common shares held in the plan assets during the year.

Discount rate assumption of 6.75% (2002 – 7.00%; 2001 – 7.00%) was used to determine pension benefit expense.

(3) (4)

(5)

Stock option plans

We have two stock option plans - one for certain key employees and one for non-employee directors. On November 19, 2002, the Board of Directors permanently discontinued all further grants of options under the Director Stock Option Plan. Under the employee plans, options are periodically granted to purchase common shares at prices not less than the market price of such shares on the day of grant. The options vest over a 4-year period for employees and are exercisable for a period not exceeding 10 years from the grant date.

For options issued prior to October 31, 2002, that were not accompanied by tandem stock appreciation rights (SARs), no compensation expense was recognized as the option's exercise price was not less than the market price of the underlying stock on the day of grant. When the options are exercised, the proceeds received are credited to common shares.

Between November 29, 1999, and June 5, 2001, grants of options

under the employee stock option plan were accompanied by tandem SARs. With SARs, participants could choose to exercise a SAR instead of the corresponding option. In such cases, the participants received a cash payment equal to the difference between the closing price of common shares on the day immediately preceding the day of exercise and the exercise price of the option. During the last quarter of 2002 and first quarter of 2003, certain executive participants voluntarily renounced their SARs while retaining the corresponding options.

Compensation expense for SARs is recognized using estimates based on past experience, of participants exercising SARs rather than the corresponding options. The compensation expense for these grants, which is amortized over the associated option's vesting period, was \$18 million for the year ended October 31, 2003 (2002 - \$27 million; 2001 - \$23 million).

Stock options

	20	003		2	002		2001				
	Number of options (000s)	exi	Weighted average ercise price	Number of options (000s)	ex	Weighted average ercise price	Number of options (000s)	ex	Weighted average ercise price		
Outstanding at beginning of year Granted Exercised – Common shares – SARs Cancelled	28,479 1,985 (5,303) (170) (188)	\$	39.54 58.03 34.48 37.35 47.55	30,158 4,215 (5,211) (291) (392)	\$	36.84 49.12 32.07 34.01 38.37	25,880 7,949 (2,819) (259) (593)	\$	33.61 44.46 28.77 33.55 37.82		
Outstanding at end of year	24,803	\$	42.06	28,479	\$	39.54	30,158	\$	36.84		
Exercisable at end of year Available for grant	15,415 14,309	\$	38.24	14,050 16,105	\$	36.07	12,895 20,289	\$	32.62		

Range of exercise prices

		Options outstanding									
	Number outstanding (000s)	Weighted average exercise price		Weighted average remaining contractual life	Number exercisable (000s)	ex	Weighted average ercise price				
\$14.46-\$15.68	349	\$	15.56	2.9	349	\$	15.56				
\$24.80-\$28.25	1,673		26.13	6.0	1,673		26.13				
\$30.00-\$39.64	11,450		36.66	6.1	9,866		37.20				
\$43.59-\$49.36	9,354		49.14	8.4	3,513		49.11				
\$50.00-\$59.35	1,977		57.92	10.0	14		50.71				
Total	24,803	\$	42.06	7.3	15,415	\$	38.24				

Fair value method

FAS 123, Accounting for Stock-Based Compensation, recommends the recognition of an expense for option awards using the fair value method of accounting. It permits the use of the intrinsic value based method (APB 25, Accounting for Stock Issued to Employees), provided pro forma disclosures of net income and earnings per share applying the fair value method are made. For options with SARs attached, FAS 123 recommends the recognition of an intrinsic value based expense for the entire award. We have adopted the recommendations of FAS 123 prospectively

for new awards granted after November 1, 2002. The fair value compensation expense recorded for the year ended October 31, 2003, in respect of these awards was \$6 million.

We have provided pro forma disclosures, which demonstrate the effect as if we had adopted the recommended recognition provisions of FAS 123 in 2003, 2002 and 2001 for awards granted before 2003 as indicated below:

Pro forma net income and earnings per share

	As reported						Pro forma (1)						
	 2003		2002		2001	2003		2002		2001			
Net income	\$ 3,036	\$	2,898	\$	2,435	2,990	\$	2,856	\$	2,399			
Earnings per share	4.48		4.16		3.58	4.41		4.10		3.53			
Diluted earnings per share	4.43		4.12		3.55	4.37		4.07		3.50			

⁽¹⁾ Compensation expense under the fair value based method is recognized over the vesting period of the related stock options. Accordingly, the pro forma results of applying this method may not be indicative of future amounts.

The fair value of options granted during 2003 was estimated on the date of grant using an option pricing model with the following assumptions: (i) risk-free interest rate of 4.61% (2002 – 4.89%; 2001 – 5.86%), (ii) expected option life of 6 years (2002 - 6 years, 2001 - 10 years),

(iii) expected volatility of 20% (2002 - 20%; 2001 - 24%) and (iv) expected dividends of 2.95% (2002 - 2.9%; 2001 - 2.67%). The fair value of each option granted was \$11.60 (2002 - \$10.02; 2001 - \$14.78).

Employee share ownership plans

We offer many employees an opportunity to own stock through RBC savings and share ownership plans. Under these plans, the employee can generally contribute between 1% and 10% of their annual salary or benefit base for commissioned employees. For each contribution between 1% and 6%, we will match 50% of the employee contributions in common shares. For the RBC Dominion Securities Savings Plan our maximum annual contribution is \$4,500 per employee. For the RBC UK Share Incentive Plan our maximum annual contribution is £1,500 per employee. We contributed \$55 million (2002 - \$49 million; 2001 - \$47 million), under the terms of these plans, towards the purchase of common shares. As at October 31, 2003, an aggregate of 17,544,654 common shares were held under these plans.

Deferred share and other plans

We offer deferred share unit plans to executives and non-employee directors. Under these plans, each executive or director may choose to receive all or a percentage of their annual incentive bonus or directors fee in the form of deferred share units (DSUs). The executives or directors must elect to participate in the plan prior to the beginning of the fiscal year. DSUs earn dividend equivalents in the form of additional DSUs at the same rate as dividends on common shares. The participant is not allowed to convert the DSUs until retirement, permanent disability or termination of employment/directorship. The cash value of the DSUs is equivalent to the market value of common shares when conversion takes place. The value of the DSUs as at October 31, 2003, was \$105 million (2002 - \$73 million; 2001 - \$52 million). The share appreciation and dividend-related compensation expense recorded for the year ended October 31, 2003, in respect of these plans, was \$16 million (2002 -\$16 million; 2001 – \$8 million).

We have a deferred bonus plan for certain key employees within RBC Capital Markets. Under this plan, a percentage of each employee's annual incentive bonus is deferred and accumulates dividend equivalents at the same rate as dividends on common shares. The employee will receive the deferred bonus in equal amounts paid within 90 days of the following three year-end dates. The value of the deferred bonus paid will be equivalent to the original deferred bonus adjusted for dividends and changes in the market value of common shares at the time the bonus is paid. The value of the deferred bonus as at October 31, 2003, was \$215 million (2002 - \$187 million; 2001 - \$128 million). The share appreciation and dividend-related compensation expense for the year ended October 31, 2003, in respect of this plan, was \$22 million (2002 - \$20 million; 2001 - \$5 million recovery).

We offer deferred share plans to certain key employees within RBC Investments with various vesting periods up to a maximum of five years. Awards under some of these plans may be deferred in the form of common shares, which are held in trust, or DSUs. The participant is not allowed to convert the DSU until retirement, permanent disability or termination of employment. The cash value of DSUs is equivalent to the market value of common shares when conversion takes place. Certain plans award share units that track the value of common shares with payout in cash at the end of a maximum five-year term. The value of deferred shares held in trust as at October 31, 2003, was \$58 million (2002 - \$34 million; 2001 - \$14 million). The value of the various share units as at October 31, 2003, was \$26 million (2002 – \$10 million; 2001 - \$4 million). The stock-based compensation expense recorded for the year ended October 31, 2003, in respect of these plans, was 30 million (2002 - 32 million; 2001 - 16 million).

We offer a performance deferred share plan to certain key employees. The performance deferred share award is made up of 50% regular shares and 50% performance shares all of which vest at the end of three years. At the time the shares vest, the performance shares can be increased or decreased by 50% depending on our total shareholder return compared to 15 North American financial institutions. The value of common shares held as at October 31, 2003, was \$102 million (2002 – \$34 million; 2001 – nil). Compensation expense of \$33 million (2002 - \$11 million; 2001 - nil) was recognized for the year ended October 31, 2003, in respect of this award.

We offer a mid-term compensation plan to certain senior executive officers. Awards under this program are converted into share units equivalent to common shares. The share units vest over a three-year period in equal installments of one-third per year. The units have a value equal to the market value of common shares on each vesting date and are paid in either cash or common shares at our option. The value of the share units as at October 31, 2003, was \$9 million (2002 - \$16 million; 2001 -\$21 million). The compensation expense recorded for the year ended October 31, 2003, in respect of this plan, was \$5 million (2002 -\$12 million; 2001 - \$8 million).

Dain Rauscher maintains a non-qualified deferred compensation plan for key employees under an arrangement called the wealth accumulation plan. This plan allows eligible employees to make deferrals of their annual income and allocate the deferrals among various fund choices, which include an RBC share unit fund that tracks the value of our common shares. Certain deferrals may also be eligible for matching contributions from us. All matching contributions are allocated to the RBC share unit fund. The value of the RBC share units held under the plan as at October 31, 2003, was \$111 million (2002 - \$70 million; 2001 – \$7 million). The compensation expense recorded for the year ended October 31, 2003, in respect of the matching contributions, was \$10 million (2002 - \$12 million; 2001 - \$7 million).

On the acquisition of Dain Rauscher, certain key employees of Dain Rauscher were offered retention unit awards totalling \$318 million in award value to be paid out evenly over expected service periods of between three and four years. Payments to participants of the plan are based on the market value of common shares on the vesting date. The liability under this plan was \$100 million as at October 31, 2003 (2002 - \$151 million; 2001 - \$135 million). The compensation expense recorded for the year ended October 31, 2003, in respect of this plan was \$95 million (2002 - \$92 million; 2001 - \$143 million).

For other stock-based plans, compensation expense of \$8 million was recognized for the year ended October 31, 2003 (2002 - \$19 million; 2001 – \$14 million). The value of the share units and shares held under these plans as at October 31, 2003, was \$13 million (2002 - \$10 million; 2001 - \$3 million).

NOTE 19 Earnings per snare	0000		0000	 2001
	2003		2002	 2001
Earnings per share Net income Preferred share dividends	\$ 3,036 (68	1	2,898 (98)	\$ 2,435 (135
Net income available to common shareholders	\$ 2,968	\$	2,800	\$ 2,300
Average number of common shares (in thousands)	662,080		672,571	 641,516
	\$ 4.48	\$	4.16	\$ 3.58
Diluted earnings per share Net income available to common shareholders Effect of assumed conversions (1)	\$ 2,968	\$	2,800	\$ 2,300 1
Net income adjusted for diluted computation	\$ 2,968	\$	2,800	\$ 2,301
Average number of common shares (in thousands) Convertible Class B and C shares (1) Stock options (2)	662,080 - 7,545		672,571 14 6,568	 641,516 363 5,337
Average number of diluted common shares (in thousands)	669,625		679,153	 647,216
	\$ 4.43	\$	4.12	\$ 3.55

The convertible shares included the Class B and C shares issued by our wholly owned subsidiary Royal Bank DS Holding Inc., on the acquisition of Richardson Greenshields Limited on November 1, 1996. The outstanding Class B shares were all exchanged into Royal Bank of Canada common shares in 2001 and the remaining Class C shares were exchanged for common shares on November 9, 2001. The price of the Class C shares was determined based on our average common share price during the 20 days prior to the date the exchange was made. During the year we exchanged nil (2002 - nil; 2001 - 36,527) Class B shares and nil (2002 - 1,846,897; 2001 - 77,956) Class C shares for nil (2002 - 318,154; 2001 - 13,621) common shares

NOTE 20 Guarantees, commitments and contingencies

Guarantees

In the normal course of business, we enter into numerous agreements that may contain features which meet the definition of a guarantee pursuant to FASB Interpretation No. 45, Guarantor's Accounting and Disclosure Requirements for Guarantees, Including Indirect Guarantees of Indebtedness of Others (FIN 45). FIN 45 defines a guarantee to be a contract (including an indemnity) that contingently requires us to make payments (either in cash, financial instruments, other assets, shares of our stock or provision of services) to a third party based on (i) changes in an underlying interest rate, foreign exchange rate, equity or commodity instrument, index or other variable, that is related to an asset, a liability or an equity security of the counterparty, (ii) failure of another party to perform under an obligating agreement or (iii) failure of another third party to pay its indebtedness when due. The maximum potential amount of future payments represents the maximum risk of loss if there were a total default by the guaranteed parties, without consideration of possible recoveries under recourse provisions, insurance policies or from collateral held or pledged.

The table below summarizes significant guarantees we have provided to third parties.

Maximum potential amount of future payments

	 2003
Backstop liquidity facilities	\$ 22,162
Credit derivatives/written put options (1)	15,470
Financial standby letters of credit/performance guarantees	12,482
Credit enhancements	6,791
Stable value products (1)	3,251
Mortgage loans sold with recourse	 520

The notional amount of the contract approximates maximum potential amount of future payments.

Backstop liquidity facilities are provided to asset-backed commercial paper conduit programs (programs) administered by us and third parties, as an alternative source of financing in the event that such programs are unable to access commercial paper markets, or in limited circumstances, when predetermined performance measures of the financial assets

owned by these programs are not met. The liquidity facilities' term can range up to 1 year. The terms of the backstop liquidity facilities do not require us to advance money to these programs in the event of bankruptcy or to purchase non-performing or defaulted assets. None of the backstop liquidity facilities that we have provided have been drawn upon.

Our clients may enter into credit derivatives or written put options for speculative or hedging purposes. FIN 45 defines guarantees to include derivative contracts that contingently require us to make payments to a guaranteed party based on changes in an underlying that relate to an asset, liability or equity security of a guaranteed party. We have only disclosed amounts for transactions where it would be probable, based on the information available to us, that the client would use the credit derivative or written put option to protect against changes in an underlying that is related to an asset, a liability or an equity security held by the client. We enter into written credit derivatives that are overthe-counter contractual agreements to compensate another party, a corporate or government entity, for their financial loss following the occurrence of a credit event in relation to a specified reference obligation, such as a bond or loan. The term of these credit derivatives varies based on the contract and can range up to 15 years. We enter into written put options that are contractual agreements under which we grant the purchaser, a corporate or government entity, the right, but not the obligation to sell, by or at a set date, a specified amount of a financial instrument at a predetermined price. Written put options that typically qualify as guarantees include foreign exchange contracts, equity based contracts, and certain commodity based contracts. The term of these options varies based on the contract and can range up to 5 years.

Financial standby letters of credit and performance guarantees represent irrevocable assurances that we will make payments in the event that a client cannot meet its obligations to third parties. The term of these guarantees can range up to 8 years. Our policy for requiring collateral security with respect to these instruments and the types of collateral security held is generally the same as for loans. The carrying value includes amounts representing deferred revenue to be recognized in income over the life of the contract.

The dilutive effect of stock options was calculated using the treasury stock method. This method calculates the number of incremental shares by assuming the outstanding stock options are (i) exercised and (ii) then reduced by the number of shares assumed to be repurchased from the issuance proceeds, using the average market price of our common shares for the period. Excluded from the calculation of diluted earnings per share were average options outstanding of 25,205 with an exercise price of \$59.35 (2002 - 9,761 at \$53.76; 2001 - 7,862 at \$50.72; 1,956 at \$49.03) as the options' exercise price was greater than the average market price of our common shares.

We provide partial credit enhancement to multi-seller programs administered by us to protect commercial paper investors in the event that the third-party credit enhancement supporting the various asset pools proves to be insufficient to prevent a default of one or more of the asset pools. Each of the asset pools is structured to achieve a high investment grade credit profile through credit enhancement related to each transaction. The term of these credit facilities is between 1 and 4 years.

We sell stable value products that offer book value protection primarily to plan sponsors of ERISA-governed pension plans such as 401(k) plans, 457 plans, etc. The book value protection is provided on portfolios of intermediate/short-term investment grade fixed income securities and is intended to cover any shortfall in the event that plan participants withdraw funds when market value is below book value. We retain the option to exit the contract at any time.

Through our various agreements with investors, we may be required to repurchase U.S. originated mortgage loans sold to an investor if the loans are uninsured for greater than one year, or refund any premium received where mortgage loans are prepaid or in default within 120 days. The mortgage loans are fully collateralized by residential properties.

At October 31, 2003, we have accrued \$149 million in our Consolidated balance sheet in respect to the above guarantees.

In the normal course of our operations, we provide indemnifications which are often standard contractual terms to counterparties in transactions such as purchase and sale contracts, service agreements, director/officer contracts and leasing transactions. These indemnification agreements may require us to compensate the counterparties for costs incurred as a result of changes in laws and regulations (including tax legislation) or as a result of litigation claims or statutory sanctions that may be suffered by the counterparty as a consequence of the transaction. The terms of these indemnification agreements will vary based upon the contract.

The nature of the indemnification agreements prevents us from making a reasonable estimate of the maximum potential amount we could be required to pay to counterparties. Historically, we have not made any significant payments under such indemnifications. No amount has been accrued in the Consolidated balance sheet with respect to these indemnification agreements.

Financial instruments with contractual amounts representing credit risk

The primary purpose of these commitments is to ensure that funds are available to a client as required. Our policy for requiring collateral security with respect to these instruments and the types of collateral security held is generally the same as for loans.

Documentary and commercial letters of credit, which are written undertakings by us on behalf of a client authorizing a third party to draw drafts on us up to a stipulated amount under specific terms and conditions, are collateralized by the underlying shipment of goods to which they relate.

In securities lending transactions, we act as an agent for the owner of a security, who agrees to lend the security to a borrower for a fee, under the terms of a pre-arranged contract. The borrower must fully collateralize the security loan at all times.

Commitments to extend credit represent unused portions of authorizations to extend credit in the form of loans, bankers' acceptances, guarantees or letters of credit.

Uncommitted amounts represent an amount for which we retain the option to extend credit to a borrower.

A note issuance facility represents an underwriting agreement that enables a borrower to issue short-term debt securities. A revolving underwriting facility represents a renewable note issuance facility that can be accessed for a specified period of time.

Financial instruments with contractual amounts representing credit risk

	2003	2002
Documentary and commercial letters of credit	· \$ 2,014	\$ 772
Securities lending	17,520	23,967
Commitments to extend credit		
Original term to maturity of 1 year or less	40,432	40,931
Original term to maturity of more than 1 year	28,182	34,115
Uncommitted amounts	59,801	45,978
Note issuance/revolving underwriting facilities	24	23
	\$ 147,973	\$ 145,786

Lease commitments

Minimum future rental commitments for premises and equipment under long-term non-cancellable operating and capital leases for the next five years and thereafter are shown below.

Lease commitments

2004	\$ 388
2005	355
2006	310
2007	260
2008	224
Thereafter	681
Total	\$ 2218

Litigation

On June 21, 2002, a week before it was due to pay Royal Bank of Canada US\$517 million plus interest under the terms of a total return swap, which is recorded in Other assets, Cooperatieve Centrale Raiffeisen-Boerenleenbank B.A. (Rabobank) initiated an action against us in New York state court in an effort to nullify its obligation under the swap. On June 24, 2002, we instituted proceedings against Rabobank in the High Court in London, alleging that Rabobank had repudiated its obligation under the total return swap. At present, both the New York and the London actions are proceeding.

In October 2003, we received a settlement valued at approximately US\$195 million plus interest, which was in accordance with the terms of a settlement agreement reached with Enron Corporation, the Enron Creditors' Committee and Rabobank. The settlement received has reduced the amount owing by Rabobank to US\$322 million plus interest but will not otherwise affect the ongoing litigation with Rabobank. Management expects to recover the amount owing from Rabobank in its entirety and accordingly a provision for loss has not been recorded.

Various other legal proceedings are pending that challenge certain of our practices or actions. Management considers that the aggregate liability resulting from these proceedings will not be material.

Pledged assets

	2003	 2002
Assets pledged to:		
Foreign governments and central banks	\$ 1,220	\$ 1,418
Clearing systems, payment systems and depositories	1,055	1,075
Assets pledged in relation to:		
Derivative transactions	2,415	1,828
Securities borrowing and lending	29,377	19,720
Obligations related to securities sold under repurchase agreements	23,735	21,109
Other	 2,575	 3,389
Total	\$ 60,377	\$ 48,539

Collateral

At October 31, 2003, the approximate market value of collateral accepted that may be sold or repledged by us was \$63.1 billion (2002 – \$55.9 billion). This collateral was received in connection with reverse repurchase agreements, securities borrowings and loans, and derivative transactions.

Of this amount, \$40.4 billion (2002 - \$36.4 billion) has been sold or repledged, generally as collateral under repurchase agreements or to cover short sales.

NOTE 21 Derivative financial instruments

Derivative financial instruments are financial contracts whose value is derived from an underlying interest rate, foreign exchange rate, equity or commodity instrument or index.

Derivative product types

Interest rate derivatives

Interest rate futures and forwards (forward rate agreements) are contractual obligations to buy or sell an interest-rate sensitive financial instrument on a future date at a specified price. Forward contracts are effectively tailor-made agreements that are transacted between counterparties in the over-the-counter market, whereas futures are standardized with respect to amount and settlement dates, and are traded on regulated exchanges.

Interest rate swaps are over-the-counter contracts in which two counterparties exchange interest payments based on rates applied to a notional amount

Interest rate options are contractual agreements under which the seller (writer) grants the purchaser the right, but not the obligation, either to buy (call option) or sell (put option), by or at a set date, a specified amount of an interest-rate sensitive financial instrument at a predetermined price or to receive the cash settlement value of such right. The seller receives the premium from the purchaser for this right.

Foreign exchange derivatives

Foreign exchange forwards are contractual obligations in which two counterparties agree to exchange one currency for another at a specified price for settlement at a predetermined future date. Forward contracts are effectively tailor-made agreements that are transacted between counterparties in the over-the-counter market, whereas futures are standardized with respect to amount and settlement dates, and are traded on regulated exchanges.

Cross currency swaps involve the exchange of fixed payments in one currency for the receipt of fixed payments in another currency. Cross currency interest rate swaps involve the exchange of both interest and principal amounts in two different currencies.

Foreign currency options are contractual agreements under which the seller (writer) grants the purchaser the right, but not the obligation, either to buy (call option) or sell (put option), by or at a set date, a specified quantity of one foreign currency in exchange for another at a predetermined price or to receive the cash settlement value of such right. The seller receives the premium from the purchaser for this right.

Credit derivatives

Credit derivatives are over-the-counter contracts that transfer credit risk related to an underlying financial instrument (referenced asset) from one counterparty to another. Examples of credit derivatives include credit default swaps, credit default baskets and total return swaps.

Credit default swaps provide protection against the decline in value of the referenced asset as a result of credit events such as default or bankruptcy. It is similar in structure to an option whereby the purchaser pays a premium to the seller of the credit default swap in return for payment related to the deterioration in the value of the referenced asset. Credit default baskets are similar to credit default swaps except that the underlying referenced financial instrument is a group of assets instead of a single asset.

Total return swaps are contracts where one counterparty agrees to pay or receive from the other cash flows based on changes in the value of the referenced asset.

Equity derivatives

Equity index futures and forwards are contractual obligations to buy or sell a fixed value (the contracted price) of an equity index, a basket of stocks or a single stock at a specified future date. Forward contracts are effectively tailor-made agreements that are transacted between counterparties in the over-the-counter market, whereas futures are standardized with respect to amount and settlement dates, and are traded on regulated exchanges.

Equity swaps are over-the-counter contracts in which one counterparty agrees to pay or receive from the other cash flows based on changes in the value of an equity index, a basket of stocks or a single stock.

Equity options are contractual agreements under which the seller (writer) grants the purchaser the right, but not the obligation, either to buy (call option) or sell (put option), by or at a set date, a specified quantity of an underlying equity index, a basket of stocks or a single stock at a predetermined price or to receive the cash settlement value of such right. The seller receives the premium from the purchaser for this right.

Other derivative products

We also transact in other derivative products including precious metal and commodity derivative contracts in both the over-the-counter and exchange markets.

Derivatives held or issued for trading purposes

Most of our derivative transactions relate to sales and trading activities. Sales activities include the structuring and marketing of derivative products to clients to enable them to transfer, modify or reduce current or expected risks. Trading involves market-making, positioning and arbitrage activities. Market-making involves quoting bid and offer prices to other market participants with the intention of generating revenues based on spread and volume. Positioning involves managing market risk positions with the expectation of profiting from favourable movements in prices, rates or indices. Arbitrage activities involve identifying and profiting from price differentials between markets and products. We do not deal, to any significant extent, in leveraged derivative transactions. These transactions contain a multiplier which, for any given change in market prices, could cause the change in the transaction's fair value to be significantly different from the change in fair value that would occur for a similar derivative without the multiplier.

Derivatives held or issued for non-trading purposes

We also use derivatives in connection with our own asset/liability management activities, which include hedging and investment activities.

Interest rate swaps are used to adjust exposure to interest rate risk by modifying the repricing or maturity characteristics of existing and/or anticipated assets and liabilities. Purchased interest rate options are used to hedge redeemable deposits and other options embedded in consumer products. We manage our exposure to foreign currency risk with cross currency swaps and foreign exchange forward contracts. We use credit derivatives to manage our credit exposures and for risk diversification in our lending portfolio.

Certain derivatives are specifically designated and qualify for hedge accounting. The purpose of hedge accounting is to minimize significant unplanned fluctuations in earnings and cash flows caused by changes in interest rates or exchange rates. Interest rate and currency fluctuations will either cause assets and liabilities to appreciate or depreciate in market value or cause variability in cash flows. In a fair value hedge, gains or losses on derivatives will substantially offset the unrealized appreciation or depreciation on the hedged asset or liability. In a cash flow hedge, derivatives linked to the assets and liabilities will reduce the variability of cash flows. In a hedge of the net investment of foreign subsidiaries, derivatives will mitigate foreign exchange gains and losses on currency translation.

We may also choose to enter into derivative transactions to economically hedge certain business strategies that do not otherwise qualify for hedge accounting, or where hedge accounting is not considered economically feasible to implement. In such circumstances, changes in fair value are reflected in Non-interest income.

Fair value hedge

For the year ended October 31, 2003, the ineffective portions recognized in Non-interest income amounted to a net unrealized gain of \$9 million (2002 – \$10 million). All components of each derivative's change in fair value have been included in the assessment of fair value hedge effectiveness.

We did not hedge any firm commitments for the year ended October $31,\,2003.$

Cash flow hedge

For the year ended October 31, 2003, a net unrealized loss of \$57 million (2002 – \$50 million) was recorded in Other comprehensive income for the effective portion of changes in fair value of derivatives designated as cash flow hedges. The amounts recognized as Other comprehensive income are reclassified to Net interest income in the periods in which Net interest income is affected by the variability in cash flows of the hedged item. A net loss of \$80 million (2002 – \$113 million) was reclassified to Net income during the year. A net loss of \$40 million (2002 – \$59 million) deferred in Accumulated other comprehensive income as at

October 31, 2003, is expected to be reclassified to Net income during the next 12 months.

For the year ended October 31, 2003, a net unrealized gain of \$43 million (2002 – \$9 million) was recognized in Non-interest income for the ineffective portions of cash flow hedges. All components of each derivative's change in fair value have been included in the assessment of cash flow hedge effectiveness.

We did not hedge any forecasted transactions for the year ended October 31, 2003.

Hedges of net investments in foreign operations

For the year ended October 31, 2003, we experienced foreign currency losses of \$2,988 (2002 - \$59 million) related to our net investments in foreign operations, which were offset by gains of \$2,149 (2002 - \$43 million) related to derivative and non-derivative instruments designated as hedges of this currency exposure. The net foreign currency gains (losses) are recorded as a component of Other comprehensive income.

Derivative-related credit risk

Credit risk from derivative transactions is generated by the potential for the counterparty to default on its contractual obligations when one or more transactions have a positive market value to us. This market value is referred to as replacement cost since it is an estimate of what it would cost to replace transactions at prevailing market rates if a default occurred.

For internal risk management purposes, the credit equivalent amount arising from a derivative transaction is defined as the sum of the replacement cost plus an add-on that is an estimate of the potential change in the market value of the transaction through to maturity. The add-on is determined by statistically based models that project the expected volatility of the variable(s) underlying the derivative, whether interest rate, foreign exchange rate, equity or commodity price. Both the replacement cost and the add-on are continually re-evaluated over the life of each transaction to ensure that sound credit risk valuations are used. The risk-adjusted amount is determined by applying standard measures of counterparty risk to the credit equivalent amount.

Netting is a technique that can reduce credit exposure from derivatives and is generally facilitated through the use of master netting agreements. The two main categories of netting are close-out netting and settlement netting. Under the close-out netting provision, if the counterparty defaults, we have the right to terminate all transactions covered by the master netting agreement at the then-prevailing market values and to sum the resulting market values, offsetting negative against positive values, to arrive at a single net amount owed by either the counterparty or us. Under the settlement netting provision, all payments and receipts in the same currency and due on the same day between specified branches are netted, generating a single payment in each currency, due either by us or the counterparty. We actively encourage counterparties to enter into master netting agreements. However, measurement of our credit exposure arising out of derivative transactions is not reduced to reflect the effects of netting unless the enforceability of that netting is supported by appropriate legal analysis as documented in our policy. The replacement cost of our derivatives before and after factoring in the impact of master netting agreements is \$37 billion and \$13 billion, respectively (2002 - \$31 billion and \$11 billion) at October 31, 2003. These amounts exclude exchange-traded instruments that are subject to daily margin requirements as they are deemed to have no additional credit risk.

To further manage derivative-related counterparty credit exposure, we enter into agreements containing mark-to-market cap provisions with some counterparties. Under such provisions, we have the right to request that the counterparty pay down or collateralize the current market value of its derivatives position with us. The use of collateral is a significant credit mitigation technique for managing bank and broker-dealer derivative-related credit risk.

approval, limit and monitoring standards that we use for managing other transactions that create credit exposure. This includes evaluation of counterparties as to creditworthiness, and managing the size, diversification and maturity structure of the portfolio. Credit utilization for all products is compared with established limits on a continual basis and is

internal rating system for all credit risk exposure. In most cases, these internal ratings approximate the external risk ratings of public rating agencies. During 2003 and 2002, neither our actual credit losses arising from derivative transactions nor the level of impaired derivative contracts were significant.

NOTE 22 Concentrations of credit risk

Concentrations of credit risk exist if a number of clients are engaged in similar activities, or are located in the same geographic region or have comparable economic characteristics such that their ability to meet contractual obligations would be similarly affected by changes in economic,

political or other conditions. Concentrations of credit risk indicate the relative sensitivity of our performance to developments affecting a particular industry or geographic location. The concentrations described below are within limits as established by management.

					2003								2	2002				
	Canada	%	United States	%	Europe	%	Other Inter- national	%	Total	Canada	%	United States	%	Europe	%	Other Inter- national	%	Total
On-balance sheet assets (1)	\$157,838	73% \$	30,872	14% \$	21,930	10% \$	4,139	3% :	\$214,779	\$158,059	73%	\$ 32,450	15% \$	18,917	9%	\$ 5,979	3%	\$215,405
Off-balance sheet credit instruments (2) Committed and uncommitted (3) Other Derivatives before master netting agreement (4), (5), (6)	\$ 59,353 18,449 \$ 7,732	50	\$ 41,949 14,791 \$ 10,081	40	3,704	10	5 4,268 156 5 1,412	-	\$128,415 37,100 \$ 36,687	\$ 60,397 23,266 \$ 7,734	61	\$ 45,573 10,723 \$ 9,887	28	4,235	11	\$ 1,191 148 \$ 1,598	-	\$121,024 38,372 \$ 31,451
	\$ 85,534	42% \$	66,821	33% \$	44,011	22% \$	5,836	3%	\$202,202	\$ 91,397	46%	\$ 66,183	33% \$	30,330	15%	\$ 2,937	6%	\$190,847

⁽¹⁾ Includes assets purchased under reverse repurchase agreements, loans and customers' liability under acceptances. The largest concentrations in Canada are Ontario at 38% (2002 – 38%) and British Columbia at 11% (2002 – 11%). No industry accounts for more than 10% of total on-balance sheet credit instruments.

NOTE 23 Estimated fair value of financial instruments

The estimated fair values disclosed below are designed to approximate values at which these instruments could be exchanged in a current transaction between willing parties. However, many of the financial instruments lack an available trading market and therefore, fair values are based on estimates using net present value and other valuation techniques, which are significantly affected by the assumptions used concerning the amount and timing of estimated future cash flows and

discount rates, which reflect varying degrees of risk. Therefore, the aggregate fair value amounts should not be interpreted as being realizable in an immediate settlement of the instruments.

The estimated fair values disclosed below do not reflect the value of assets and liabilities that are not considered financial instruments such as premises and equipment.

Financial assets and liabilities

		2003			2002	
	Book value	Fair value	Difference	Book value	Fair value	Difference
Financial assets						
Cash resources	\$ 17,520	\$ 17,520	\$ -	\$ 21,293	\$ 21,293	\$ -
Securities	116,797	116,797	-	95,353	95,353	·
Assets purchased under reverse	,	•				
repurchase agreements	36,289	36.289	_	35,831	35.831	_
Loans	170.492	172,306	1,814	169,320	171.546	2.226
Derivative assets (1)	36,473	36,473	, <u> </u>	31,726	31,726	· _
Other assets	27,008	27,008	_	20,497	20,947	_
Financial liabilities	.,			,	- ,	
Deposits	260,518	261.834	(1,316)	245,040	246,515	(1.475)
Acceptances	5.943	5,943	-	8,051	8,051	_
Obligations related to securities sold short	22,743	22,743	_	17.990	17,990	_
Obligations related to assets sold under	,	,		- ,	,	
repurchase agreements	23.735	23,735	_	21.109	21,109	_
Derivative liabilities (1)	38,276	38,276	_ 1	33,052	33,052	_
Other liabilities	33,861	33,861	_	28,970	28,970	_
Subordinated debentures	6,581	6,587	(6)	6,960	6,935	25

⁽¹⁾ Includes derivatives embedded in financial instruments, certain warrants and loan commitments that are disclosed as derivatives and are recorded at fair value.

⁽²⁾ Represents financial instruments with contractual amounts representing credit risk.

⁽³⁾ Of the commitments to extend credit, the largest industry concentration relates to financial institutions of 39% (2002 – 35%), government of 16% (2002 – 9%), mining and energy of 12% (2002 – 15%), transportation of 6% (2002 – 8%) and manufacturing of 3% (2002 – 8%).

⁽⁴⁾ The largest concentration by counterparty type of this credit risk exposure is with banks at 66% (2002 - 68%).

⁽⁵⁾ Represents the total current replacement cost of all outstanding contracts in a gain position, before factoring in the impact of master netting agreements. Exchange-traded instruments are subject to daily margin requirements and are excluded as they are deemed to have no additional credit risk. The fair value of these instruments at October 31, 2003, is \$82 million (2002 – \$194 million).

⁽⁶⁾ The replacement cost of \$92 million (2002 – \$93 million) of derivatives embedded in financial instruments, certain warrants and loan commitments disclosed as derivatives and recorded at fair value, are excluded from the amounts in this table.

Methodologies and assumptions used to estimate fair values of financial instruments

Loans The fair value of the business and government loans portfolio is based on an assessment of two key risks as appropriate; interest rate risk and credit risk. Fair value is determined under a discounted cash flow methodology using a discount rate based on interest rates currently charged for new loans with similar terms and remaining maturities, adjusted for a credit risk factor, which is reviewed at least annually. Fair value of the consumer loan portfolio is based on a discounted cash flow methodology adjusted principally for prepayment risk. For certain variable rate loans that reprice frequently and loans without a stated maturity, fair values are assumed to be equal to carrying values.

Securities The fair values of securities are provided in the Securities note to the consolidated financial statements (note 5). These are based on quoted market prices, when available. If quoted market prices are not available, fair values are estimated using quoted market prices of similar securities.

Deposits The fair values of fixed rate deposits with a fixed maturity are determined by discounting the expected future cash flows, using market interest rates currently offered for deposits of similar terms and remaining maturities (adjusted for early redemptions where appropriate). The fair values of deposits with no stated maturity or deposits with floating rates are assumed to be equal to their carrying values.

Derivative financial instruments The fair value of derivatives is equal to the book value. The fair values are determined using various methodologies. For exchange-traded instruments, fair value is based on quoted market prices, where available. For non-exchange-traded instruments or where no quoted market prices are available, fair value is based on prevailing market rates for instruments with similar characteristics and maturities, net present value analysis or other pricing models as appropriate, incorporating primarily observable market data.

Other assets/liabilities The carrying values of Other assets and Other liabilities approximate their fair values.

Subordinated debentures The fair values of subordinated debentures are based on quoted market prices for similar issues, or current rates offered to us for debt of the same remaining maturity.

Financial instruments valued at carrying value Due to their short-term nature, the fair value of Cash resources, Assets purchased under reverse repurchase agreements, Customers' liability under acceptances, our liability under Acceptances, Obligations related to securities sold short and Obligations related to assets sold under repurchase agreements is assumed to approximate carrying value.

NOTE 24 Subsequent events

The following significant events occurred subsequent to October 31, 2003, and prior to the issuance of our 2003 consolidated financial statements.

Issue of subordinated debentures

On November 3, 2003, we issued \$1 billion of subordinated debentures through our Canadian Medium Term Note Program.

The debentures bear interest at a fixed rate of 5.45% per annum, paid semi-annually until November 4, 2013, and at a three-month Bankers' Acceptance rate plus 1.00%, paid quarterly thereafter until their maturity on November 4, 2018.

We may, at our option, with the prior approval of the Superintendent of Financial Institutions Canada, redeem the debentures in whole at any time, or in part from time to time, on not less than 30 days' and not more than 60 days' notice to the registered holders. If the debentures are redeemed prior to November 4, 2013, the Redemption Price will be the greater of the Canada Yield Price and par. The debentures are redeemable on and after November 4, 2013, at par. The Canada Yield Price is the price that would provide a yield from the Redemption date to November 4, 2013, equal to 14 basis points plus the yield which a non-callable issue of Government of Canada bonds would carry from the Redemption date to November 4, 2013.

Acquisition of the Canadian operation of Provident Life and Accident Insurance Company

On November 18, 2003, RBC Insurance announced the acquisition of the Canadian operation of Provident Life and Accident Insurance Company (PLAIC), a wholly owned subsidiary of UnumProvident Corporation. As part of the acquisition, RBC Insurance will assume PLAIC's policy liabilities and may invest up to \$500 million to complete the acquisition.

The acquisition is expected to close by March 2004 and is subject to approval by Canadian regulators.

Acquisition of Provident Financial Group Inc.

On November 21, 2003, RBC Centura Banks, Inc., acquired the operations of Cincinnati, Ohio-based Provident Financial Group Inc. (Provident). The operations include all of Provident's operations in Florida, comprising 13 branches serving areas of Western Florida. The purchase consideration comprises US\$80 million cash and the assumption of net tangible liabilities valued at approximately US\$22 million. This amount represents total excess consideration of approximately US\$102 million and will be allocated to core deposit intangibles and goodwill of approximately US\$14 million and US\$88 million, respectively.

As at October 31 (C\$ millions)	2003	2002	2001	2000	1999	1998	1997	1996	1995	1994	1993
Assets									***-		
Cash resources	\$ 17,520	\$ 21,293	\$ 17,516	\$ 16,408	\$ 23,042	\$ _16,395	\$ 21,392	\$ 23,567	\$ 17,710	\$ 16,449	\$ 10,874
Securities	116,797	95,353	81,100	63,461	52,736	42,538	33,343	41,261	33,220	27,695	24,011
Reverse repurchase agreements	36,289	35,831	35,870	18,303	20,272	19,907	18,642	11,446	4,591	5,259	5,304
Loans											
Residential mortgage	78,819	72,842	67,444	62,984	59,242	56,468	53,369	48,120	45,131	44,109	43,781
Personal	34,003	31,956	32,511	28,019	25,255	22,761	20,864	18,440	16,923	16,508	16,487
Credit card	4,816	4,914	4,283	4,666	2,666	1,945	2,324	3,522	3,435	3,321	3,090
Business and government	54,909	61,811	66,939	60,515	57,630	65,598	62,837	56,138	51,500	48,748	52,062
	172,547	171,523	171,177	156,184	144,793	146,772	139,394	126,220	116,989	112,686	115,420
Allowance for loan losses	(2,055)	(2,203)	(2,278)	(1,871)	(1,884)	(2,026)	(1,769)	(1,875)	(2,003)	(2,559)	(4,255)
	170,492	169,320	168,899	154,313	142,909	144,746	137,625	124,345	114,986	110,127	111,165
Other											
Customers' liability under		0.05-	0.000	11.000	2 25-	10.000	10.50	7 .00		c 000	
acceptances Derivative-related amounts (1)	5,943 36,640	8,051 31,250	9,923 28,642	11,628 19,334	9,257 15,151	10,620 30,413	10,561 14,776	7,423 8,598	6,300 12,378	6,205	6,302
Premises and equipment	1,655	1,639	1,598	1,216	1,274	1,872	1,696	1,785	1,870	1,975	2,057
Goodwill	4,633	5,040	4,952	693	660	608	668	335	333	365	447
Other intangibles	580	665	619	208	_	_	-	_	_	-	
Reinsurance recoverables (2)	3,321	1,946	1,074	422	324	12	21	8	-	_	-
Separate account assets (2)	224	68	79	119	108	102	118	95		-	-
Other assets	18,497	11,544	12,290	8,068	7,673	13,963	8,355	8,709	5,094	5,020	4,781
	71,493	60,203	59,177	41,688	34,447	57,590	36,195	26,953	25,975	13,565	13,587
	\$ 412,591	\$ 382,000	\$ 362,562	\$ 294,173	\$ 273,406	\$ 281,176	\$ 247,197	\$ 227,572	\$ 196,482	\$ 173,095	\$ 164,941
Liabilities and shareholders' equity											
Deposits											
Canada	\$ 154,523	\$ 142,959	\$ 140,558	\$ 138,124	\$ 129,306	\$ 123,533	\$ 122,721	\$ 118,482	\$ 114,778	\$ 106,099	\$ 103,755
International	105,995	102,081	95,129	68,113	58,591	56,472	50,508	43,335	28,713	29,716	26,644
	260,518	245,040	235,687	206,237	187,897	180,005	173,229	161,817	143,491	135,815	130,399
Other											
Acceptances	5,943	8,051	9,923	11,628	9,257	10,620	10,561	7,423	6,300	6,205	6,302
Securities sold short	22,743	17,990	16,037	12,873	18,740	20,488	13,062	7,063	7,128	5,569	5,362
Repurchase agreements	23,735	21,109	20,864	9,005	9,396	11,264	9,458	16,526	4,090	5,341	2,533
Derivative-related amounts (1) Insurance claims and	38,427	32,737	29,448	18,574	15,219	29,370	14,732	9,053	12,384	_	-
policy benefit liabilities (2)	8,630	4,747	3,881	588	113	427	107	91	~	_	_
Separate account liabilities	224	68	79	119	108	102	118	95	_	_	-
Other liabilities	26,199	25,074	20,098	15,324	15,569	12,456	10,537	12,044	10,284	7,986	8,919
	125,901	109,776	100,330	68,111	68,402	84,727	58,575	52,295	40,186	25,101	23,116
Subordinated debentures	6,581	6,960	6,861	5,825	4,596	4,087	4,227	3,602	3,528	3,481	3,410
Non-controlling interest in subsidiaries	1,474	1,469	1,479	703	103	499	531	108	107	93	86
Shareholders' equity											
Capital stock											
Preferred	813	1,515	1,990	2,001	1,973	2,110	1,757	1,725	1,962	2,233	2,215
Common	6,999	6,963	6,926	3,074	3,063	2,923	2,905	2,874	2,908	2,908	2,908
Additional paid-in capital	88	76	33	0.314	7 405	C 000	E 710	4.005	4 10 *	2 476	0.000
Retained earnings Accumulated other	11,591	10,473	9,311	8,314	7,495	6,803	5,719	4,825	4,194	3,476	2,823
comprehensive income (loss)	(1,374)	(272)	(55)	(92)	(123)	22	254	326	106	(12)	(16
	18,117	18,755	18,205	13,297	12,408	11,858	10,635	9,750	9,170	8,605	7,930
	\$ 412,591	\$ 382,000	\$ 362,562	\$ 294,173		\$ 281,176		\$ 227,572		\$ 173,095	
	4 412,331	1 to 202,000	\$ 202,30Z	4 624,113	φ Z/3,400	φ ZO1,1/D	φ ∠+/,13/	\$ 661,012	φ 12U,4OZ	φ 1/3,∪33	φ 1U4,541

⁽¹⁾ As the information is not reasonably determinable, amounts for years prior to 1995 have not been restated to reflect the presentation of derivative-related amounts on a gross basis.
(2) As the information is not reasonably determinable, amounts prior to 1996 have not been reclassified to reflect the revised insurance presentation of balances.

Consolidated Statement	U	mcor	110																			
For the year ended October 31 (C\$ millions, except per share amounts	s)	2003		2002		2001		2000		1999		1998		1997		1996		1995		1994		1993
Interest income																						
Loans	\$	10,150		10,463	\$	12,032	\$	11,538	\$	10,386	\$	10,426	\$	9,354	\$	9,490	\$	9,820	\$	8,693	\$	8,156
Securities (1) Assets purchased under		2,740		2,852		3,075		2,585		2,148		1,926		2,147		2,445		2,179		1,654		1,320
reverse repurchase																						
agreements		787		651		1,163		1,078		893		1,169		568		366		237		206		91
Deposits with banks		374	<u> </u>	482		831		824		726		750		983		891		792		454		296
		14,051		14,448		17,101		16,025		14,153		14,271		13,052		13,192		13,028		11,007		9,863
Interest expense																						
Deposits		5,467		5,709		8,712		9,057		7,636		7,732		6,548		7,115		7,362		5,477		4,995
Other liabilities		1,560		1,405		1,688		1,429		1,161		1,172		1,139		1,126		792		761		567
Subordinated debentures		376	ļ	406		410		344		286		339		384		322		335		290		263
		7,403		7,520		10,810		10,830		9,083		9,243		8,071		8,563		8,489		6,528		5,825
Net interest income		6,648		6,928		6,291		5,195		5,070		5,028		4,981		4,629		4,539		4,479		4,038
Non-interest income																						
Insurance premiums, investment																						
and fee income (1)		2,045	l	1,910		1,695		1,019		753		578		452		337		-		-		-
Trading revenues		2,009		1,766		1,820		1,540		1,106		752		606		368		362		345		414
Investment management and custodial fees (1)		1,143		1,177		1,094		857		649		602		401		317		286		278		101
Securities brokerage commissions		1,143		1,177		1,094		938		625		549		756		491		291		364		270
Deposit and payment		-,2-0		-,		_,0.5																
service charges		1,078		1,041		887		756		688		664		690		701		681		661		649
Mutual fund revenues		673		723		692		624		556		537		354		241		190		202		64
Underwriting and other advisory fees Card service revenues	•	671 303		643 285		478 290		600 420		403 362		369 305		416 332		273 282		143 278		203 258		186 203
Foreign exchange revenues,		303		265		2.90		420		302		303		332		202		2/6		230		200
other than trading (1)		279		274		291		299		243		218		211		165		140		134		107
Credit fees		227		223		237		212		189		183		169		153		156		156		152
Mortgage banking revenues		180		240		206		104		-		-		_		-		~		-		
Securitization revenues Gain (loss) on sale of		165		172		125		104		220		226		9		_		~		_		-
available for sale securities (1)		19		(112)		(130)		(16)		27		342		35		105		17		49		169
Gain from divestitures		-		_		445		-		-		-		-		-				-		-
Insurance revenues (1)		-		-				-		-		-		-		-		104		100		61
Other (1)		399	 	567		339		183		249		146		222		115		90		113		75
		10,299		10,132		9,514		7,536		6,070		5,471		4,653		3,548		2,738		2,863		2,451
Total revenues		16,947		17,060		15,805		12,731		11,140		10,499		9,634		8,177		7,277		7,342		6,489
Provision for credit losses		715	_	1,065		1,119		691		760		575		380		570		580		820		1,750
Insurance policyholder benefits,																						
claims and acquisition expense (1)		1,404	-	1,330		1,153		772		532		438		346		266						
Non-interest expense																						
Human resources		6,397		6,263 788		5,696		4,695		4,096		3,688		3,427		2,933		2,581		2,675		2,386
Occupancy Equipment		767 766		752		716 713		570 664		564 677		508 585		559 605		507 492		473 506		500 460		593 473
Communications		744		790		679		695		699		665		587		523		461		450		377
Professional fees		466		419		411		267		274		286		228		165		147		113		86
Outsourced item processing		292		306		303		_						-		_		~		_		-
Amortization of goodwill		-		70		252		80		70		66		63		38		38		48		35
Amortization of other intangibles Other		71 733		72 854		36 835		11 646		761		712		602		509		469		415		465
Olligi		10,236		10,244		9,641		7,628	_	7,141		6,510		6,071		5,167		4,675		4,661		4,415
Net income before income taxes		4,592		4,421		3,892	_	3,640		2,707		2,976		2,837		2,174		2,022		1,861		324
Income taxes		1,443		1,415		1,350		1,412		974		1,128		1,106		795		741		655		(5
Net income before																						
non-controlling interest		3,149		3,006		2,542		2,228		1,733		1,848		1,731		1,379		1,281		1,206		329
Non-controlling interest		113	L	108		107		20		8		76		77		49		23		37		. 29
Net income	\$	3,036	\$	2,898	\$	2,435	\$	2,208	\$	1,725	\$	1,772	\$	1,654	\$	1,330	\$	1,258	\$	1,169	\$	300
Preferred share dividends		68		98		135		134		157		145		131		144		164		168		154
			_			100	_	134				143		131				104		100		
Net income available to common shareholders	\$	2,968	\$	2,800	\$	2,300	\$	2,074	¢	1,568	¢.	1,627	¢	1,523	¢.	1,186	¢	1,094	¢	1,001	9 .	146
	4	د,500	φ	2,000	φ		Ψ_	2,074	Ψ	1,000	φ	1,02/	Ψ_	1,523	Ψ	1,100	φ	1,034	Ψ_	1,001	Ψ_	140
Earnings per share	•	4 40		4.10	.	2.50	•	2.40	4	0.50	.	251	.	0.10	•	1 00	4	1 74	•	1.50	•	
Basic Diluted	\$	4.48 4.43	\$	4.16 4.12	Þ	3.58 3.55	Þ	3.42 3.40	\$	2.50 2.48	Þ	2.64 2.58	\$	2.46 2.42	Þ	1.89 1.89	Þ	1.74 1.74	Þ	1.59 1.59	\$	0.23
Dividends per share	\$	1.72	\$	1.52	\$	1.38	\$	1.14	\$	0.94	\$	0.88	\$	0.76	\$	0.67	\$	0.59	\$	0.58	\$	0.58
e a per anaro	*	2.,,	۳ ا	1.04	*	1.00	*	2.27	*	↓. ↓ ↑	4	0.00	*	0.70	*	5.57	*	0.00	~	0.50	*	0.00

⁽¹⁾ As the information is not reasonably determinable, amounts for years prior to 1996 have not been restated to reflect the revised insurance presentation of income.

2003		2002		2001		2000		1999		1998		1997		1996		1995		1994		1993
1,515	\$	1,990	\$	2,001	\$	1,973	\$		\$	1,757	\$	1,725	\$	1,962	\$	2,233	\$	2,215	\$	1,572
(634)		(464)		(295)		-		(393)		-		-		(236)		(267)		-		612
(68)		(11)		(3)		28		(9) (31)		(7) 60		32		(1)		(4)		18		(11) 42
813		1,515		1,990		2,001		1,973		2,110		1,757		1,725		1,962		2,233		2,215
6,963 190		6,926 190		3,074 3,976		3,063 109		2,923 192		2,905 18		2,874 69		2,908 -		2,908 -		2,908 -	•	2,908
- (154)		(1) (152)		(12) (112)		- (98)		- (52)		-		- (38)		(34)		_		_		_
6,999	Г	6,963		6,926		3,074		3,063		2,923		2,905		2,874		2,908		2,908	_	2,908
76		33									21		•				-			
5 7		29 14		33								70								
88	igsqcup	76		33																
10,473 3,036 (68) (1,137)	1	9,311 2,898 (98) (1.022)		8,314 2,435 (135) (897)		7,495 2,208 (134) (689)		6,803 1,725 (157) (588)		5,719 1,772 (145) (543)		4,825 1,654 (131) (469)		4,194 1,330 (144) (418)		3,476 1,258 (164) (371)		2,839 1,169 (168) (364)		3,041 300 (154) (364)
(698)		(612)		(397)		(562)		(281)				(160)		(136)		-		-		-
													_							
11,591	-	10,473		9,311		8,314		7,495		6,803		5,719		4,825		4,194		3,4/6		2,823
113		202		190		(56) ·		(85)		56		283		349		126				
(893)		(54)		(38)		(36)		(38)		(34)		(29)		(23)		(20)		(12)		(16)
(104) (490)	1	(127) (293)		(190) (17)																
(1,374)		(272)		(55)		(92)		(123)		22		254		326		106		(12)		(16)
18,117	\$	18,755	\$	18,205	\$	13,297	\$	12,408	\$	11,858	\$	10,635	\$	9,750	\$	9,170	\$	8,605	\$	7,930
3,036	\$. 2,898	\$	2,435	\$	2,208	\$	1,725	\$	1,772	\$	1,654	\$	1,330	\$	1,258	\$	1,169	\$	300
(89)		12		246		29		(141)		(227)		(66)		223		126				
(2,988)		(59)		473		(2)		(205)		164		129		(12)		(23)		96		(4)
2,149		43		(475) 60		4		201		(169)		(135)		9		15		(92)		3
(57)		(50)		(250)																
(3.)																				
	1,515	1,515 \$ (634) (68) 813 6,963 190 (154) 6,999 76 5 7 88 10,473 3,036 (68) (1,137) (698) (15) 11,591 113 (893) (104) (490) (1,374) (5 18,117 \$ (899) (2,988) (2,988) (2,149) ———————————————————————————————————	\$ 1,515 \$ 1,990	\$ 1,515 \$ 1,990 \$ (634) (464)	1,515 \$ 1,990 \$ 2,001 - (634) - (464) (295) - (638) (11) 37 813 1,515 1,990 6,963 6,926 3,074 190 190 3,976 - (1) (12) (154) (152) (112) 6,999 6,963 6,926 76 33 33 5 29 7 14 33 88 76 33 10,473 9,311 8,314 3,305 (2,898 2,435 (68) (98) (135) (1,137) (1,022) (897) (698) (135) (1,022) (897) (698) (10,22) (897) (10,473 9,311 3,311 3,311 3,311 3,321 </td <td>1,515 \$ 1,990 \$ 2,001 \$ 250 (634) (464) (295) - (3) (3) (688) (11) 37 813 1,515 1,990 6,963 6,926 3,074 190 190 3,976 - (1) (12) (154) (152) (112) 6,999 6,963 6,926 76 33 5 29 7 7 14 33 88 76 33 10,473 9,311 8,314 3,036 2,898 2,435 (68) (98) (135) (1,137) (1,022) (897) (698) (612) (397) (15) (4) (9) 11,591 10,473 9,311 113 202 190 (893) (54) (38) (104) (127) (190) (893) (54) (38) (1,374) (272)<td>3 1,515 \$ 1,990 \$ 2,001 \$ 1,973 (634) (464) (295) - (634) (464) (295) - (634) (111) 37 28 813 1,515 1,990 2,001 6,963 6,926 3,074 3,063 190 190 3,976 109 - (1) (12) - (154) (152) (112) (98) 6,999 6,963 6,926 3,074 76 33 3 3 4 76 33 3 4 7,495 3,036 2,898 2,435 2,208 (68) (98) (135) (134) (1,137) (1,022) (897) (689) (698) (612) (397) (562) (15) (4) (9) (4) 113 202 190 (56) (893) (54) (38) (36) (104) (127) (190) (490) (</td><td>\$ 1,515</td><td> 1,515</td><td> 1,515</td><td> 1,515</td><td> 1,515 \$ 1,990 \$ 2,001 \$ 1,973 \$ 2,110 \$ 1,757 \$ 260 \$ 300 </td><td> 1,515</td><td> 1,515 \$ 1,990 \$ 2,001 \$ 1,973 \$ 2,110 \$ 1,757 \$ 1,725 \$ 2,634 \$ 2,63</td><td> 1,515</td><td> 1,515</td><td> 1,518 \$ 1,990 \$ 2,001 \$ 1,973 \$ 2,110 \$ 1,725 \$ 1,725 \$ 1,962 \$ 2,233 (834)</td><td> 1,515 \$ 1,990 \$ 2,001 \$ 1,973 \$ 2,110 \$ 1,757 \$ 1,725 \$ 1,962 \$ 2,233 \$ 1,934 \$ 1,94</td><td> 1,515</td><td> 1,515 S 1,990 S 2,001 S 1,973 S 2,110 S 1,757 S 1,725 S 1,962 S 2,233 S 2,215 S </td></td>	1,515 \$ 1,990 \$ 2,001 \$ 250 (634) (464) (295) - (3) (3) (688) (11) 37 813 1,515 1,990 6,963 6,926 3,074 190 190 3,976 - (1) (12) (154) (152) (112) 6,999 6,963 6,926 76 33 5 29 7 7 14 33 88 76 33 10,473 9,311 8,314 3,036 2,898 2,435 (68) (98) (135) (1,137) (1,022) (897) (698) (612) (397) (15) (4) (9) 11,591 10,473 9,311 113 202 190 (893) (54) (38) (104) (127) (190) (893) (54) (38) (1,374) (272) <td>3 1,515 \$ 1,990 \$ 2,001 \$ 1,973 (634) (464) (295) - (634) (464) (295) - (634) (111) 37 28 813 1,515 1,990 2,001 6,963 6,926 3,074 3,063 190 190 3,976 109 - (1) (12) - (154) (152) (112) (98) 6,999 6,963 6,926 3,074 76 33 3 3 4 76 33 3 4 7,495 3,036 2,898 2,435 2,208 (68) (98) (135) (134) (1,137) (1,022) (897) (689) (698) (612) (397) (562) (15) (4) (9) (4) 113 202 190 (56) (893) (54) (38) (36) (104) (127) (190) (490) (</td> <td>\$ 1,515</td> <td> 1,515</td> <td> 1,515</td> <td> 1,515</td> <td> 1,515 \$ 1,990 \$ 2,001 \$ 1,973 \$ 2,110 \$ 1,757 \$ 260 \$ 300 </td> <td> 1,515</td> <td> 1,515 \$ 1,990 \$ 2,001 \$ 1,973 \$ 2,110 \$ 1,757 \$ 1,725 \$ 2,634 \$ 2,63</td> <td> 1,515</td> <td> 1,515</td> <td> 1,518 \$ 1,990 \$ 2,001 \$ 1,973 \$ 2,110 \$ 1,725 \$ 1,725 \$ 1,962 \$ 2,233 (834)</td> <td> 1,515 \$ 1,990 \$ 2,001 \$ 1,973 \$ 2,110 \$ 1,757 \$ 1,725 \$ 1,962 \$ 2,233 \$ 1,934 \$ 1,94</td> <td> 1,515</td> <td> 1,515 S 1,990 S 2,001 S 1,973 S 2,110 S 1,757 S 1,725 S 1,962 S 2,233 S 2,215 S </td>	3 1,515 \$ 1,990 \$ 2,001 \$ 1,973 (634) (464) (295) - (634) (464) (295) - (634) (111) 37 28 813 1,515 1,990 2,001 6,963 6,926 3,074 3,063 190 190 3,976 109 - (1) (12) - (154) (152) (112) (98) 6,999 6,963 6,926 3,074 76 33 3 3 4 76 33 3 4 7,495 3,036 2,898 2,435 2,208 (68) (98) (135) (134) (1,137) (1,022) (897) (689) (698) (612) (397) (562) (15) (4) (9) (4) 113 202 190 (56) (893) (54) (38) (36) (104) (127) (190) (490) (\$ 1,515	1,515	1,515	1,515	1,515 \$ 1,990 \$ 2,001 \$ 1,973 \$ 2,110 \$ 1,757 \$ 260 \$ 300	1,515	1,515 \$ 1,990 \$ 2,001 \$ 1,973 \$ 2,110 \$ 1,757 \$ 1,725 \$ 2,634 \$ 2,63	1,515	1,515	1,518 \$ 1,990 \$ 2,001 \$ 1,973 \$ 2,110 \$ 1,725 \$ 1,725 \$ 1,962 \$ 2,233 (834)	1,515 \$ 1,990 \$ 2,001 \$ 1,973 \$ 2,110 \$ 1,757 \$ 1,725 \$ 1,962 \$ 2,233 \$ 1,934 \$ 1,94	1,515	1,515 S 1,990 S 2,001 S 1,973 S 2,110 S 1,757 S 1,725 S 1,962 S 2,233 S 2,215 S

\$ 1,934 \$ 2,681 \$ 2,472 \$ 2,239 \$ 1,580 \$ 1,540 \$ 1,582 \$ 1,550 \$ 1,376 \$ 1,173 \$

Total comprehensive income

299

Retained earnings at the beginning of 1994 was increased by \$16 million as a result of the adoption of FAS 109, Accounting for Income Taxes. Effective 1995, the bank adopted FAS 115, Accounting for Certain Investments in Debt and Equity Securities.

risk profile														_								
As at October 31 (C\$ millions, except percentage amounts)		2003		2002		2001		2000		1999		1998		1997		1996		1995		1994		1993
Nonaccrual loans Beginning of year Net additions (reductions) Charge-offs and adjustments	\$	2,288 433 (976)	\$	2,465 1,280 (1,457)	\$	1,678 1,912 (1,125)	\$	1,704 813 (839)	\$	2,001 743 (1,040)	\$	1,819 628 (446)	\$	2,376 81 (638)	\$	2,944 384 (952)	\$	4,424 (255) (1,225)	\$	7,582 (1,128) (2,030)	\$	7,056 1,643 (1,117)
End of year	\$	1,745	\$	2,288	\$_	2,465	\$	1,678	\$	1,704	\$	2,001	\$	1,819	\$_	2,376	\$	2,944	\$	4,424	\$	7,582
As a % of loans and acceptances		.98%		1.27%	-	1.36%		1.00%		1.11%		1.27%		1.21%	_	1.78%		2.39%		3.72%		6.23%
Allowance for credit losses Allocated specific Allocated country risk Allocated general (1)	\$	757 - 1,169	\$	894 - 1,169	\$	951 31 1,185	\$	747 28 863	\$	786 34 790	\$	1,176 40 n.a.	\$	932 436 n.a.	\$	1,091 444 n.a.	\$	1,439 930 n.a.	\$	1,962 940 n.a.	\$	2,667 1,107 n.a.
Total allocated (1) Unallocated (1)		1,926 238		2,063 251		2,167 225		1,638 337	_	1,610 290		n.a. n.a.		n.a. n.a.		n.a. n.a.		n.a. n.a.		n.a. n.a.		n.a. n.a.
Total	\$	2,164	\$	2,314	\$	2,392	\$	1,975	\$	1,900	\$_	2,066	\$	2,118	\$	2,235	\$	2,669	\$	3,202	\$	4,324
Composition of allowance Allowance for loan losses Allowance for off-balance	\$	2,055	\$	2,203	\$	2,278	\$	1,871	\$	1,884	\$	2,026	\$	1,769	\$	1,875	\$	2,003	\$	2,559	\$	4,255
sheet and other items (2) Allowance for tax-exempt securities		109		109		109		98 6		16		40		30		34		-		_		_
Allowance for country risk securities		_	l .	_		_		_		_		-		319		326		666		643		69
Total	\$	2,164	\$	2,314	\$	2,392	\$	1,975	\$	1,900	\$	2,066	\$		\$	2,235	\$	2,669	\$		\$	4,324
Allowance for loan losses as a % of loans and acceptances Allowance for loan losses as a % of		1.2%		1.2%		1.3%		1.1%		1.2%		1.3%		1.2%		1.4%		1.6%	<u></u>	2.2%		3.5%
loans, acceptances and reverse repurchase agreements Allowance for loan losses as a % of nonaccrual loans, excluding LDCs		1.0 118		1.0 96		1.0 93		1.0 112		1.1 112		1.1 103		1.1 94		1.3 77		1.6 60		2.1 52		3.4 52
Provision for credit losses Allocated specific Allocated country risk Allocated general (3)	\$	715 - 6	\$	1,065 - (22)	\$	1,049 - 205	\$	571 - 73	\$	530 - n.a.	\$	555 (80) n.a.	\$	330 n.a.	\$	470 (300) n.a.	\$	580 – n.a.	\$	1,070 n.a.	\$	1,775 (250) n.a.
Total allocated (3) Unallocated (3)		721 (6)		1,043 22		1,254 (135)		644 47		n.a. n.a.		n.a. n.a.		n.a.		п.а. п.а.		n.a. n.a.		n.a. n.a.		n.a.
Total	\$	715	\$	1,065	\$	1,119	\$	691	\$	760	\$	575	\$	380	\$	570	\$	580	\$	820	\$	1,750
Allocated specific provisions as a % of average loans and acceptances Allocated specific provisions as a % of average loans,		.40%		.60%		.61%		.36%		.34%		.36%		.23%		.37%		.48%		.88%		1.64%
acceptances and reverse repurchase agreements Provision as a % of average		.33		.50		.52		.31		.30		.31		.21		.36		.46		.84		1.60
loans and acceptances Provision as a % of average loans, acceptances and reverse repurchase agreements		.40		.60 .50		.65 .55		.43		.49		.37		.27		.45		.48		.67 .65		1.61
Net charge-offs	\$	806	\$	1,259	\$	940	\$	677	\$	958	\$		\$		\$	1,001	\$		\$	1,979	\$	1,187
As a % of average loans and acceptances	*	.45%	¥	.71%	_	.55%	Ψ	.42%	*	.62%	¥	.45%	Ψ	.37%	.	.79%	*	.91%	*	1.63%	*	1.09%

⁽¹⁾ The allocated general and the unallocated amounts totalled \$850 million in 1998, \$750 million in 1997, \$700 million in 1996, \$300 million in 1995, \$300 million in 1994 and \$550 million In a allocated general and the unallocated amounts totaled \$600 minion in 1996, \$700 minion in 1997, \$700 minion in 1990, \$600 minion in 1995, \$600 minion in 1995, \$600 minion in 1995, \$600 minion in 1996, \$600 minion in 1996, \$600 minion in 1996, \$600 minion in 1996, \$600 minion in 1996, \$600 minion in 1996, \$600 minion in 1996, \$600 million in 1996

⁽²⁾

in 1994 and \$225 million in 1993. These were not separated into the allocated general and unallocated components.

Financia	i highi	lights
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(C\$ millions, except per share and percentage amounts)	2003	2002	2001	2000	1999	1998	1997	1996	1995	1994	1993
Performance ratios											
Return on common equity	17.0%	16.6%	16.6%	19.3%	15.3%	17.6%	18.3%	15.7%	16.2%	16.8%	2.4%
Return on assets	.76	.78	.73	.78	.64	.68	.69	.65	.68	.70	.21
Return on assets after											
preferred dividends	.74	.75	.69	.73	.58	.62	.64	.58	.59	.60	.10
Net interest margin (1)	1.65	1.86	1.90	1.83	1.88	1.92	2.08	2.25	2,47	2.69	2.83
Non-interest income as a %									-,	4	4
of total revenues	60.8	59.4	60.2	59.2	54.5	52.1	48.3	43.4	37.6	39.0	37.8
Average balances and year-end											
off-balance sheet data											
Averages (2)											
Assets (3)	\$ 402,000	\$ 371.800	\$ 331,700	\$ 284,200	\$ 270.100	\$ 261.600	\$ 239,900	\$ 205.300 \$	183,900	\$ 166,700 \$	142,500
Loans and acceptances	177,754	177,464	172,136	159,957	155,635	154,954	142,349	126,849	121,069	121,741	108,562
Deposits	251,659	242,269	221,419	196,066	184,796	178,688	166,249	147,391	136,686	133,550	114,835
Common equity	17,481	16,880	13,899	10,725	10,268	9,255	8,303	7,543	6,749	5,964	6,052
Total equity	18,666	18,562	15,935	12,703	12,481	11,227	10,044	9,488	8,942	8,233	8,116
Assets under administration (4)	1,483,900	1,365,900	1,342,500	1,175,200	967,800	829,200	783,300	522,100	407,700	346,800	274,300
Assets under management (4)	88,900	90,800	100,000	92,300	81,600	73,400	67,700	51,200	40,400	39,100	33,100
Capital ratios (Cdn) (5)	,	,	,	,	,	,	•	,	,		
Tier 1 capital	\$ 16,259	\$ 15,380	\$ 14,851	\$ 13,567	\$ 12,026	\$ 11,593	\$ 10.073	\$ 9.037 \$	8,421	\$ 7,660 \$	6,910
Total capital	21,374	21,012	20,171	19,044	16,698	16,480	14,705	12,069	11,913	11,525	10,941
Total risk-adjusted assets	166,911	165,559	171,047	158,364	149,078	157,064	147,672	128,163	121,350	120,158	117,043
Common equity to	·					•		·	,		
risk-adjusted assets	10.5%	10.4%	9.4%	7.3%	7.1%	6.2%	5.8%	6.0%	5.8%	5.3%	4.9%
Tier 1 capital ratio	9.7	9.3	8.7	8.6	8.1	7.4	6.8	7.0	6.9	6.4	5.9
Total capital ratio	12.8	12.7	11.8	12.0	11.2	10.5	10.0	9.4	9.8	9.6	9.3
Capital ratios (U.S.) (6)											
Tier 1 capital	\$ 14,572	\$ 13,992	\$ 13,817	\$ 12,409	\$ 11,334	\$ 10,796	\$ 9,556	\$ 8,740 \$	8,612	\$ 7,660 \$	6,910
Total capital	19,960	19,624	19,137	17,898	15,991	15,990	14,666	12,245	12,399	11,525	10,941
Total risk-adjusted assets	166,737	164,930	171,188	158,594	149,537	157,720	149,392	128,804	120,593	120,158	117,043
Common equity to											
risk-adjusted assets	10.3%	10.5%	9.5%	7.2%	7.0%	6.1%	5.8%	6.0%	5.9%	5.3%	4.9%
Tier 1 capital ratio	8.7	8.5	8.1	7.8	7.6	6.8	6.4	6.8	7.1	6.4	5.9
Total capital ratio	12.0	11.9	11.2	11.3	10.7	10.1	9.8	9.5	10.3	9.6	9.3
Common share information											
Shares outstanding (in thousands)											
End of year	656,021	665,257	674,021	602,398	617,768	617,581	616,671	621,059	628,310	628,310	628,310
Average basic	662,080	672,571	641,516	606,389	626,158	617,324	617,812	628,242	628,310	628,310	628,310
Average diluted	669,625	679,153	647,216	609,865	632,305	633,626	632,052	628,242	628,310	628,310	628,310
Dividends per share	\$ 1.72	\$ 1.52	\$ 1.38	\$ 1.14	\$ 0.94	\$ 0.88	\$ 0.76	\$ 0.67 \$	0.59	\$ 0.58 \$	0.58
Book value per share	26.38	25.91	24.06	18.75	16.89	15.81	14.29	12.77	11.47	10.14	9.10
Share price – High (7)	65.00	58.89	53.25	48.88	42.13	46.10	38.23	22.20	15.69	15.94	14.44
Low (7)	53.26	45.05	41.60	27.25	29.65	28.75	22.00	14.88	12.94	12.57	11.00
Close	63.48	54.41	46.80	48.30	31.73	35.55	37.68	22.15	15.07	14.19	13.63
Price/earnings multiple (8)	13.3	12.6	13.4	11.2	14.5	14.5	12.4	9.8	8.2	9.0	-
Dividend yield (9)	2.9%	2.9%	2.9%	3.0%	2.6%	2.4%	2.5%	3.6%	4.1%	4.1%	4.6%
Dividend payout ratio (10)	38	37	39	. 33	37	33	31	35	34	36	-
Number of:											
Employees (11)	60,812	59,549	57,568	49,232	51,891	51,776	48,816	46,205	49,011	49,208	52,745
Automated banking machines	4,401	4,486	4,548	4,517	4,585	4,317	4,248	4,215	4,079	3,948	3,981
Service delivery units											
Canada	1,297	1,311	1,317	1,333	1,410	1,422	1,453	1,493	1,577	1.596	1,731
International (12)	788	807	724	306	99	106	105	103	105	97	95

⁽¹⁾ Net interest income as a percentage of average assets.

⁽²⁾ Based on methods intended to approximate the average of the daily balances for the period.

⁽³⁾ Amounts for years prior to 1995 have not been restated to reflect the presentation of derivative-related amounts on a gross basis, as this information is not reasonably determinable.

⁽⁴⁾ Amounts prior to 1996 are as at September 30. Assets under administration and assets under management balances were not reported prior to 1993.

⁽⁵⁾ Using guidelines issued by the Superintendent of Financial Institutions Canada and Canadian GAAP financial information.

⁽⁶⁾ Using guidelines issued by the Board of Governors of the Federal Reserve System in the United States and U.S. GAAP financial information.

⁽⁷⁾ Intraday high and low share prices.

⁽⁸⁾ Average of high and low common share price divided by diluted earnings per share. The multiple for 1993 is not meaningful.

⁽⁹⁾ Dividends per common share divided by the average of high and low share price.

⁽¹⁰⁾ Common dividends as a percentage of net income after preferred dividends. The ratio for 1993 is not meaningful.

⁽¹¹⁾ On a full-time equivalent basis.

⁽¹²⁾ International service delivery units include branches, specialized business centres, representative offices and agencies.

Quarterly highlights						<u>-</u>			,						
				20	003	3						20	02		
(C\$ millions, except per share and percentage amounts)		Q4		Q3		Q2		Q1	<u> </u>	Q4		Q3	Q	2	Q1
Consolidated statement of income															
Net interest income	\$	1,616	\$	1,658	\$	1,638	\$	1,736	\$	1,743	\$	1,706			
Non-interest income		2,633		2,644		2,423		2,599		2,523		2,491	2,62		2,495
Provision for credit losses		(137)		(167)		(211)		(200)		(235)		(216)	(32		(286
Insurance policyholder benefits, claims and acquisition expense		(386) (2,582)		(335)		(312) (2,514)		(371) (2,559)	4	(355) (2,601)		(336) (2,515)	(38		(258 (2,609
Non-interest expense Income taxes		(316)		(2,581) (413)		(304)		(410)		(315)		(381)	(2,51 (32		(390)
Non-controlling interest		(24)		(30)		(31)		(28)		(28)		(27)	(2		(27
Net income	\$	804	\$	776	\$	689	\$	767	\$	732	\$	722	š 71	 0	734
Earnings per share (1)														- ,	
Basic	\$	1.21	\$	1.16	\$	1.00	\$	1.12	\$	1.06	\$	1.04	1.0	2 \$	1.05
Diluted		1.19		1.14	•	0.99	•	1.10	ľ	1.05		1.02	1.0		1.04
Performance ratios															
Return on common equity		18.0%		17.4%		15.4%		16.9%		16.3%		16.1%	16.89	6	17.1%
Return on assets		.78		.77		.71		.77		.76		.78	.78		.79
Return on assets after preferred dividends		.77		.75		.68		.74	1	.73		.75	.76		.77
Net interest margin (2)		1.58		1.63		1.68		1.73		1.81		1.84	1.85		1.96
Non-interest income as a % of total revenues Consolidated balance sheet		62.0		61.5		59.7		60.0		59.1		59.4	61.1		58.0
Assets															
Cash resources and securities	\$	134.317	\$ 1	29.667	\$	126,461	\$	119.892	\$	116,646	\$	111 203 3	110.10	5 \$	103 920
Assets purchased under reverse repurchase agreements	*	36,289		41,868	Ψ	37,087	Ψ	37,874	Ι Ψ	35,831	Ψ	34,938	33,37		30,503
Residential mortgage loans		78,819		77,201		74,431		73,417		72,842		70,641	70,11		69,438
Personal loans		34,003		33,171		32,451		31,956		31,956		32,222	32,29	2	31,600
Credit card loans		4,816		5,625		5,327		5,214		4,914		4,774	4,44	5	4,338
Business and government loans		54,909		57,242		57,908		60,020		61,811		64,187	63,60	2	64,285
Allowance for loan losses		(2,055)		(2,156)		(2,226)		(2,267)		(2,203)		(2,218)	(2,33		(2,345)
Other assets		71,493		66,786		66,812		66,190	1_	60,203		61,864	49,73	<u>2</u>	56,745
	\$	412,591	\$ 4	109,404	\$	398,251	\$	392,296	\$	382,000	\$	377,611	361,32	9 \$	358,484
Liabilities and shareholders' equity															
Deposits - Canada	\$	154,523	\$ 1	53,928	\$	148,156	\$	141,767	\$	142,959	\$	138,801	139,12	5 \$	139,862
Deposits – International		105,995	1	.03,805		103,410		106,864		102,081		107,239	98,62	6	96,410
Other liabilities		125,901	1	25,013		119,298		116,068	l	109,776		103,866	96,26	3	95,119
Subordinated debentures		6,581		6,780		6,828		6,885		6,960		7,318	7,24		7,340
Non-controlling interest in subsidiaries		1,474		1,454		1,475		1,445		1,469		1,444	1,46		1,440
Total equity		18,117		18,424		19,084		19,267		18,755		18,943	18,60		18,313
	\$	412,591	\$ 4	09,404	\$	398,251	\$	392,296	\$	382,000	\$:	377,611	361,32	9 \$	358,484
Selected average balances and off-balance sheet data															
Averages (3) Assets	¢	105 500	e 1	02 400	æ	399,700	æ	207.400		382,300	¢ .	267 500 (271 20	n e	266 E00
Loans and acceptances	Þ	178,924		76,070	₽	177,609	₽	178,444	₽	178,004		175,364	177,43		179,128
Deposits		252,314		51,506		248,709		254,112		248,828		238.647	239,47		242.013
Common equity		17,454		17,475		17,697		17,512		17,223		17,139	16,77		16,459
Total equity		18,271		18,453		19,184		19,026		18,855		18,800	18,44		18,210
Assets under administration	1	,483,900		44,000	1	,368,200	1	1,434,200]]	1,365,900	1,4	413,100	1,442,80		1,426,600
Assets under management		88,900		89,200		88,700		91,600		90,800		94,200	96,20	3	103,300
Provision for credit losses															
Allocated specific Allocated general	\$	137 7	\$	167 (5)	\$	211 2	\$	200 2	\$	235	\$	216 S 4		8 \$	286 (11)
							_			(15)					
Total allocated Unallocated		144 (7)		162 5		213 (2)		202 (2)		220 15		220 (4)	32	-	275 11
Total	\$	137	\$	167	\$	211	\$	200	\$	235	\$	216 9	32	8 \$	286
Nonaccrual loans as a % of loans and acceptances		.98%		1.06%		1.22%		1.33%		1.27%		1.32%	1.419	<u> </u>	1.52%
Capital ratios (Canadian basis)															
Common equity/risk-adjusted assets		10.5%		10.4%		10.6%		10.6%		10.4%		10.2%	10.0%	6	9.8%
Tier 1		9.7		9.6		9.6		9.4		9.3		9.1	9.0		8.8
Total		12.8		12.7		12.8		12.7		12.7		12.7	12.6		12.3
Capital ratios (U.S. basis)															
Common equity/risk-adjusted assets		10.3%		10.4%		10.7%		10.6%		10.5%		10.3%	10.09	ò	9.8%
Tier 1		8.7		8.9		8.9		8.8	Į	8.5		8.5	8.4		8.1
Total		12.0		12.1		12.2		12.1		11.9		12.0	11.9		11.6
Common share information Shares outstanding (in thousands)															
End of period		656,021	6	58,612		662,427		666,439		665,257	,	571,671	673,86	a	673,596
Average basic		656,952		60,810		664,634		666,006		668,868		573,787	673,75		674,465
Average diluted		664,450		68,133		671,991		674,035		676,010		580,712	680,33		679,729
Dividends per share	\$.46		.43	\$.43	\$.40	\$.40		.38		о В \$	
Book value per share	Ψ	26.38	Ψ	26.73	~	26.59	+	26.66	1	25.91	*	25.71	25.1		24.70
· · · · · · · · · · · · · · · · · · ·		65.00		61.64		59.91		59.86	1	57.55		58.89	57.0		52.45
Common share price - Fign (4)									1	30			٠, ، ٥		46.81
Common share price High (4) Low (4)		57.50		56.75		53.26		53.91		48.80		45.05	46.3	ົວ	40.61
				56.75 58.90				53.91 55.30		48.80 54.41		45.05 53.45	46.3 54.9		50.00
Low (4)		57.50				53.26								7	

⁽¹⁾ (2) (3) (4)

Earnings per share for the year may not equal the sum of the quarters.

Net interest income as a percentage of average assets.

Based on methods intended to approximate the average of the daily balances for the period.

Intraday high and low share prices.

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FINANCIAL REVIEW

Saution regarding forward-looking statements

The line we make written and oral forward-looking statements that the meaning of certain securities laws, included in this Annual port, in other filings with Canadian regulators or the U.S. Securities exchange Commission, in reports to shareholders and in other compliance. These forward-looking statements include, among others, these forward-looking statements include, among others, the statements with respect to our objectives for 2004, and the medium and statements with respect to our objectives those objectives, as well as statements, and strategies to achieve those objectives, as well as statements, with respect to our beliefs, plans, expectations, anticipations, the words "may," "could," "should," "would," "would," "spect "outlook," "believe," "anticipate," "estimate," "expect "outlook," "outlook," "believe," "anticipate," "estimate," "expect "outlook," "outlook," "outlook," "should," "would," "outlook,"
Their very nature, forward-looking statements involve inherent risks in uncertainties, both general and specific, and risks exist that predictives are precessed. We caution readers not to place undue reliance on these elements as a number of important factors could cause actual results in materially from the plans, objectives, expectations, estimates as an inverse of insurant forward-looking statements. These factors are put are not limited to, the strength of the Canadian economy general and the strength of the local economies within Canada in the strength of the United States economy.

and the economies of other nations in which we conduct significant operations: the effects of changes in monetary and fiscal policy, including changes in interest rate policies of the Bank of Canada and the Board of Governors of the Federal Reserve System in the United States: the effects of competition in the markets in which we operate: inflation: judicial decisions: capital market and currency market fluctuations: the timely development and introduction of new products and services in receptive markets: the impact of changes in the laws and regulations regulating financial services (including banking, insurance and securities); changes in tax laws: technological changes: our ability to complete strategic acquisitions and to integrate acquisitions; judicial or regulatory proceedings; changes in consumer spending and saving habits: the possible impact on a compensation of international conflicts and other developments including those relating to the war on terrorism; and our anticipation of and success in managing the risks implicated by the foregoing.

We caution that the foregoing list of important factors is not exhaustive. When relying on our forward-looking statements to make decisions, investors and others should carefully consider the foregoing factors and other uncertainties and potential events. We do not undertake to update any forward-looking statement, whether written or oral, that may be made from time to time by us or on our behalf.

management o alocassion and analysis

This portion of the Annual Report provides a discussion and analysis of our financial condition and results of operations so as to enable a reader to assess material changes in financial condition and results of operations for the 12 months ended October 31, 2003, compared to those of the 12 months ended October 31, 2002. The consolidated financial statements prepared in accordance with Canadian generally accepted accounting principles (GAAP) are on pages 67A to 102A.

In the fourth quarter of 2003, we changed the presentation of revenues and expenses of RBC Insurance and Royal Bank of Canada, without any effect on net income, to provide additional disclosures, which, we believe, make our disclosure more consistent with disclosure practices in the insurance industry. All comparative information has been appropriately reclassified. Total insurance revenues are now reported in non-interest income as insurance premiums, investment and

fee income. Previously they had been reported in net interest income and in several lines of non-interest income, the largest of which was insurance revenues. The costs associated with generating these revenues are now captured in insurance policyholder benefits, claims and acquisition expense, whereas previously they were netted against the insurance revenues line in non-interest income. The administrative costs of RBC Insurance continue to be reported in non-interest expense. The table on page 30A provides a further breakout of these lines, and the accounting policies related to our insurance operations are contained in Note 1 to the consolidated financial statements on page 75A.

Our fiscal year-end is October 31. All dollar amounts in management's discussion and analysis are in Canadian dollars, unless otherwise specified.

Overview

TABLE 1 Net income and diluted earnings per share (EPS)			
(C\$ millions, except per share and percentage amounts)	% change	2003	2002
Net income	9%	\$ 3,005	\$ 2,762
EPS	12%	\$ 4.39	\$ 3.93

As shown in the table above, net income in 2003 increased \$243 million or 9% over 2002 despite a \$60 million decline in net income due to the strengthening of the Canadian dollar relative to the U.S. dollar, which resulted in a lower translated value of U.S. dollar-denominated earnings. The Canadian dollar appreciated 9% relative to the U.S. dollar, averaging US\$.697 in 2003 compared to US\$.637 in 2002. The movement of the Canadian dollar compared to currencies other than the U.S. dollar had a minimal impact on the change in our earnings compared to a year ago.

The higher net income in 2003 predominantly reflected a reduction in the provision for credit losses of approximately \$220 million after-tax.

Diluted earnings per share were \$4.39, up \$.46 or 12% from a year ago, with approximately \$.04 of the increase due to a reduction in the number of common shares outstanding, primarily as a result of the repurchase of common shares, which is discussed on page 59A. The stronger Canadian dollar reduced diluted earnings per share by \$.09 in 2003.

As shown in Table 2 below, our 2003 revenues continue to be diversified, with revenues from outside Canada totalling \$6.9 billion or 39% of revenues, including U.S. revenues of \$4.8 billion or 28% of total revenues.

Canadian net income declined by \$32 million or 2%, reflecting lower earnings from the domestic capital markets operations. U.S. net income increased by \$238 million or 155%, largely due to stronger performance from RBC Dain Rauscher's full-service brokerage and fixed income businesses and a \$45 million after-tax decline in retention compensation costs, as well as a significantly lower provision for credit losses related to our business and government loan portfolio. Other international net income was up \$37 million or 7% from 2002, reflecting higher earnings from the international reinsurance business.

TABLE 2 Earnings by geographic se	egment							
	2003							
(C\$ millions)	Canada	United States	Other International	Totai	Canada	United States	Other International	Total
Net interest income Non-interest income	\$ 5,186 5,382	\$ 1,188 3,618	\$ 268 1,776	\$ 6,642 10,776	\$ 5,472 4,969	\$ 1,106 3,682	\$ 357 1,669	\$ 6,935 10,320
Total revenues Provision for credit losses Insurance policyholder benefits, claims and	10,568 527	4,806 106	2,044 88	17,418 721	10,441 529	4,788 440	2,026 96	17,255 1,065
acquisition expense Non-interest expense Income taxes (1)	679 5,992 1,316	580 3,511 217	437 906 54	1,696 10,409 1,587	498 5,920 1,408	502 3,676 16	535 824 49	1,535 10,420 1,473
Net income	\$ 2,054	\$ 392	\$ 559	\$ 3,005	\$ 2,086	\$ 154	\$ 522	\$ 2,762

⁽¹⁾ Includes non-controlling interest in net income of subsidiaries.

We are targeting growth in diluted earnings per share of 10–15% and a return on common equity of 17–19% in fiscal 2004 based on the expectations that our cost management and revenue enhancement efforts will allow expenses to grow at a lower rate than revenues and that business and capital market conditions will continue to improve in 2004.

Financial priorities

Revenue growth and diversification

In 2003, total revenues were up \$163 million or 1% from a year ago, despite a \$510 million decline in the translated value of U.S. dollar-denominated revenues due to the significant appreciation of the Canadian dollar relative to the U.S. dollar. The increase in revenues largely reflects higher insurance premiums, investment and fee income, and higher trading revenues in 2003. A detailed discussion follows on pages 38A to 41A.

Cost control

Non-interest expense was \$11 million lower in 2003. While the stronger Canadian dollar relative to the U.S. dollar reduced the translated value of non-interest expense by \$340 million, there were increases in pension and other postretirement benefit costs, costs related to further automating our retail banking technology infrastructure and expanding our retail sales force, and costs related to companies we acquired during the year. A full discussion is provided on pages 42A to 44A.

Strong credit quality

Provisions for credit losses declined by \$344 million or 32% and gross impaired loans by \$543 million or 24% this year due to a significant improvement in the quality of our corporate loan portfolio. Detailed discussion and tables can be found on pages 45A to 52A.

Balance sheet and capital management

Total assets were \$403.0 billion at October 31, 2003, up \$26.1 billion or 7% from October 31, 2002. At October 31, 2003, using Superintendent of Financial Institutions Canada (OSFI) guidelines and Canadian GAAP financial information, our Tier 1 capital ratio was 9.7% versus 9.3% at October 31, 2002, while the Total capital ratio was 12.8% versus 12.7%. Both ratios were above our medium-term (three- to five-year) capital goals of 8–8.5% for Tier 1 capital and 11–12% for Total capital. More details are provided on pages 58A to 60A.

Factors that may affect future results

There are numerous factors, many beyond our control, that could cause results to differ significantly from our expectations. Some of these factors are described below. Other factors, including credit, market, liquidity, insurance, operational and other risks are described in the Risk management section beginning on page 53A.

By their very nature, and as noted in the "Caution regarding forward-looking statements" on page 21A, forward-looking statements involve inherent risks and uncertainties, both general and specific, and risks that predictions, forecasts, projections and other forward-looking statements will not be achieved. We caution readers not to place undue reliance on such statements in this management's discussion and analysis as a number of important factors could cause actual results to differ materially from the plans, objectives, goals, targets, expectations, estimates and intentions expressed in such forward-looking statements.

Industry and non-company factors

As an integrated financial services company conducting business in Canada, the United States and other countries, our revenues and earnings are affected by the health of the economic, business and capital markets environments specific to the geographic regions in which we conduct business.

Factors such as interest rates, inflation, exchange rates, consumer spending, business investment, government spending, the health of the capital markets, and terrorism impact the business and economic environment and, ultimately, the amount of business we conduct in a specific geographic region. For example, in an economic downturn characterized by higher unemployment, lower family income, lower corporate earnings, lower business investment and consumer spending, the demand for our loan and other products would be adversely affected and the provision for credit losses would likely increase, resulting in lower earnings. Similarly, a downturn in the equity markets could cause a reduction in new issue and investor trading activity, assets under management (AUM) and assets under administration (AUA), resulting in lower fee, commission and other revenues.

Our earnings are affected by the monetary policies of the Bank of Canada and the Board of Governors of the Federal Reserve System in the United States.

Bond and money market expectations about inflation and central bank monetary policy decisions have an impact on the level of interest rates, which can have an impact on earnings. Our policy for the non-trading balance sheet is to manage the interest rate risk to a target level. We have defined this target level as a risk neutral balance sheet where the interest rate exposures of most assets and liabilities are matched, with the residual assets representing a notional investment of equity spread evenly across a term of 60 months. As a result, our interest rate risk profile has slightly faster repricing of assets than liabilities. Consequently, a decline in interest rates would tend to reduce the net interest income earned on our non-trading portfolio as shorter-term assets reprice and to increase the value of our longer-term assets. Conversely, an increase in interest rates would result in an increase in the net interest income and a decrease in the value of our longer-term assets. For a more complete discussion of interest rate risk and its potential impact on our non-trading portfolio, please refer to the discussion of asset/liability management activities in our non-trading portfolio on page 61A. For a more complete discussion of interest rate risk and its potential impact on our trading business, please refer to the discussion of trading activities on page 55A.

Our performance can be influenced by the degree of competition in the markets in which we operate.

The competition for clients among financial services companies in the consumer and business markets in which we operate is intense. Customer loyalty and retention can be influenced by a number of factors, including relative service levels, the prices and attributes of products or services, and actions taken by competitors. Non-financial companies can provide consumers with the option to pay bills and transfer funds without involving banks. Such disintermediation could reduce fee revenues.

activities in our various business lines could impact our results. Regulations are in place to protect the financial and other interests of our clients. Changes to statutes, regulations or regulatory policies, including changes in the interpretation or implementation of statutes, regulations or regulatory policies, could affect us by increasing the ability of competitors to compete with the products and services we provide. In addition, our failure to comply with applicable statutes, regulations or regulatory

policies could result in sanctions and financial penalties by regulatory

agencies that could adversely impact our reputation and earnings.

Although we take what we believe to be reasonable measures designed to ensure compliance with governing statutes, laws, regulations and regulatory policies in the jurisdictions in which we conduct business, there is no assurance that we will always be in compliance or deemed to be in compliance. Accordingly, it is possible that we could receive a judicial or regulatory judgment or decision that results in fines, damages and

other costs that would have a negative impact on our earnings.

Failure to obtain accurate and complete information from or on behalf of customers and counterparties could adversely impact our results. When deciding to extend credit or enter into other transactions with customers and counterparties, we may rely on information provided to us by or on behalf of customers and counterparties, including audited financial statements and other financial information. We also may rely on representations of customers and counterparties as to the completeness and accuracy of that information. Our financial condition could be adversely impacted if the financial statements on which we rely do not comply with generally accepted accounting principles (GAAP) or are materially misleading, and if customers or counterparties default on amounts owing to us.

Company specific factors

Our financial performance will be influenced by our ability to execute our U.S. expansion and integration strategy.

The first phase of our U.S. expansion strategy entailed putting together the original building blocks by acquiring businesses largely in the personal and commercial banking, insurance, and wealth management areas. The second phase entails adding to these original building blocks through additional strategic acquisitions, branch openings, greater market penetration, new product and service offerings, heightened marketing and sales initiatives, and more client referrals between the companies operating in our different business lines. It also entails achieving cost synergies through the integration of the back-office and head office functions of our business units. Although we regularly explore opportunities for strategic acquisitions of companies in our lines of business, there is no assurance that we will be able to continue to complete acquisitions on terms and conditions that satisfy our investment criteria. While results to

tinue to achieve anticipated cost synergies from the integration of acquired companies. Our performance is contingent on retaining the clients and key employees of acquired companies, and there can be no assurance that we will always succeed in doing so.

The accounting policies and methods we utilize determine how we report our financial condition and results of operations, and they may require management to make estimates or rely on assumptions about matters that are inherently uncertain.

Our financial condition and results of operations are reported using accounting policies and methods prescribed by GAAP. In certain cases, GAAP allows accounting policies and methods to be selected from two or more alternatives, any of which might be reasonable, yet result in our reporting materially different amounts.

Management exercises judgment in selecting and applying our accounting policies and methods to ensure that, while GAAP compliant, they reflect our best judgment of the most appropriate manner in which to record and report our financial condition and results of operations. Significant accounting policies to the consolidated financial statements are described on pages 72A to 76A.

As detailed on pages 25A to 26A, two accounting policies have been identified as being "critical" to the presentation of our financial condition and results of operations as they (1) require management to make particularly subjective and/or complex judgments about matters that are inherently uncertain and (2) carry the likelihood that materially different amounts could be reported under different conditions or using different assumptions and estimates. These critical accounting policies relate to adequacy of our allowance for credit losses and the determination of the fair value of certain of our financial instruments.

Other factors

Other factors that may affect future results include changes in trade policy, the timely development and introduction of new products and services in receptive markets, changes in tax laws, technological changes, unexpected changes in consumer spending and saving habits, and our anticipation of and success in managing the associated risks.

We caution that the foregoing discussion of factors that may affect future results is not exhaustive. When relying on forward-looking statements to make decisions with respect to Royal Bank of Canada, investors and others should carefully consider the foregoing factors, other uncertainties and potential events, and other external and company specific factors that may adversely affect future results and the market valuation placed on our common shares. We do not undertake to update any forward-looking statement, whether written or oral, that may be made from time to time by us, or on our behalf.

Critical accounting policies

Application of critical accounting policies

Our significant accounting policies are contained in Note 1 to the consolidated financial statements on pages 72A to 76A. Certain of these policies are recognized as critical accounting policies because they require us to make particularly subjective or complex judgments about matters that are inherently uncertain and because of the likelihood that materially different amounts could be reported under different conditions or using different assumptions. Our critical accounting policies relate to the allowance for credit losses and the fair value of certain financial instruments. They have been reviewed and approved by our Audit Committee, in consultation with management, as part of their review and approval of our significant accounting policies.

Allowance for credit losses

The allowance for credit losses of \$2,164 million reflects management's estimate of probable losses in our loan and off-balance sheet portfolios at October 31, 2003. This comprises a specific allowance of \$757 million and a general allowance of \$1,407 million as outlined in Note 6 on page 82A. Provisions for credit losses, which are charged to the income statement, increase the allowance, while write-offs net of any recoveries reduce the allowance. We determine and maintain the allowance based on a comprehensive and systematic review of our lending and off-balance sheet portfolios. As outlined in Note 1 on page 73A, the allowance is determined based on management's identification and evaluation of problem accounts and estimation of probable losses that may exist in the remaining portfolio.

Specific allowance – This is maintained to absorb losses relating to both specifically identified borrowers and pools of homogeneous loans that include loans that have been recognized as impaired. The losses relating to identified large business and government debtors are estimated on an account-by-account basis based on the present value of expected cash flows. Management's judgment is required when forecasting the amount and timing of future cash flows, determining the fair value of any underlying security, estimating the costs of realization, assessing observable market prices, and determining expectations about future prospects of the borrower and any guarantors on loans specifically identified as impaired. The losses relating to other portfolio-type products, excluding credit cards, which are directly written off after 180 days in arrears, are estimated based on the historical net write-off experience. This amount represents the average percentage lost on impaired balances and is based on past history and management's judgment.

General allocated allowance – The general allocated allowance, which is reviewed on a quarterly basis, represents our best estimate of probable loan losses that have been incurred within the portfolio on loans not yet specifically identified as impaired. The size of this allowance is dependent largely on the quality of the portfolio and economic conditions.

The methodology we employ to determine the general allocated allowance for business and government loans is supported by several parameters, such as the expected default frequencies associated with each borrower's risk rating, loss in the event of default and exposure at default. These parameters, which allow us to generate a range of probable credit losses within the portfolio, are based on historical experience and are supported by external data. Management judgment and other supporting factors are then applied to determine the general allocated allowance within the range of probable credit losses. An adverse change in any of the above parameters would affect the range of probable credit losses derived and may have a similarly adverse impact on our general allocated allowance, while a favourable change may have a similarly corresponding impact. For more homogeneous loans, probable losses are estimated based upon historical migration and write-off rates we

have experienced on each portfolio. Management uses this information in conjunction with its assessment of portfolio credit quality and economic and business conditions to determine the level of the general allocated allowance.

General unallocated allowance – The general unallocated allowance, also reviewed on a quarterly basis, reflects the subjective and judgmental elements involved in our determination of credit risk and the resulting loss estimates, and is an estimate of probable credit losses that have not been captured as part of the specific and general allocated allowance. In determining the general unallocated allowance, management considers regulatory requirements, recent loan loss experience and trends in credit quality and concentration as well as any inherent model imprecision.

Fair value of financial instruments

In accordance with Canadian GAAP, certain financial instruments are carried on our balance sheet at their fair value. These financial instruments comprise assets held in our trading portfolio, obligations related to securities sold short and derivative financial instruments (excluding non-trading derivatives subject to hedge accounting). At October 31, 2003, approximately \$117 billion of our financial assets and \$61 billion of our financial liabilities were carried at fair value. Fair value is defined as the amount at which an instrument could be bought or sold in a current transaction between willing parties, other than in a forced or liquidation sale.

The fair value of the majority of the financial instruments in our portfolios is determined based on their quoted market price as it provides the best evidence of value, and best reflects the price between two willing parties attempting to transact in an open market. Note 23 on pages 98A to 99A provides disclosure of the estimated fair value of all our financial instruments at October 31, 2003.

If a quoted market price is not available, we use internal or external financial valuation models to estimate the fair value. Where we believe the potential exists that the amount realized on sale will be less than the estimated fair value due to insufficient liquidity over a short period of time, a provision is made. We also maintain a provision for model risk, which may occur when the estimated value does not reflect the true value under certain stress market conditions. These provisions reflect varying levels of management judgment based on quantitative research and analysis, and industry practice.

The majority of our trading portfolio and obligations related to securities sold short comprise or relate to actively traded debt and equity securities which are carried at fair value based on available quoted market prices. Where quoted market prices are not available for a particular security, the quoted market price of a security with similar characteristics and risk profile is used to estimate the fair value of the unquoted security.

For derivative financial instruments, we determine fair value using various methodologies, including quoted market prices, prevailing market values for similar instruments, net present value of future cash flows and other internal or external pricing models. As few over-the-counter (OTC) derivative financial instruments are actively quoted, we rely primarily on internally developed pricing models and established industry standard pricing models, such as Black-Scholes, to determine fair value. For further information on our derivative instruments, refer to Note 21 on pages 95A to 97A.

In determining the assumptions to be used in our pricing models, we look primarily to external readily observable market inputs including factors such as interest rate yield curves, currency rates and price and rate volatilities as applicable. However, certain derivative financial instruments are valued using significant unobservable market inputs such as default correlations, among others. These inputs are subject to significantly more quantitative analysis and management judgment.

bilities by valuation methodology at October 31, 2003:

Assets and liabilities carried at fair value by valuation methodology

	 Financia	Financial liabilities				
(C\$ millions, except percentage amounts)	Trading securities	Derivatives		Obligations related to securities sold short		Derivatives
Fair Value	\$ 81,827	\$ 35,668	\$	22,855	\$	37,655
Based on				•		
Quoted market prices	87%	-%		95%		-%
Pricing models with significant observable market parameters	13	99		5		100
Pricing models with significant unobservable market parameters	 	1				
Total	100%	100%		100%		100%

The use of methodologies, models and assumptions in pricing and valuing these financial assets and liabilities is subjective and requires varying degrees of judgment by management. The use of different methodologies, models and assumptions may result in significantly different fair values and financial results. To mitigate this risk, all significant financial valuation models are vetted by our risk management function, which is not involved in trading the assets and liabilities and is mandated to provide an independent perspective. Our internal financial valuation models for accounting are strictly controlled and regularly recalibrated, and require the approval of our risk management function.

In addition, OSFI reviews our models selectively based on the risk profile of the business to ensure appropriateness of the models and validity of the assumptions used by management.

As outlined in Note 1 on page 72A, changes in the fair value of trading securities and obligations related to securities sold short are recognized as trading revenues in non-interest income.

Changes in the fair value of our trading and non-trading derivatives that do not qualify for hedge accounting are recognized in non-interest income. Refer to Note 1 on page 73A for further details.

Overview

Table 3 below shows our results by business segment in 2003. GAAP does not prescribe a method for allocating equity to business segments. For management and reporting purposes, we attribute common equity to our business segments (including the Other segment) based on methodologies designed to measure the equity capital necessary to underpin the risks of the businesses in each segment, as discussed in the Economic Capital section on page 54A. The difference between our total common equity and the common equity attributed to our business segments is allocated to the Other segment. The capital attribution methodologies involve judgment by management, are revised from time to time with changes applied prospectively and affect measures such as business segment return on equity (ROE).

Furthermore, the attribution of common equity is a dynamic process and is affected by current business activity, volumes and environmental factors. Average common equity attributed to our business segments, except RBC Insurance and RBC Global Services, is lower than a year ago partially as a result of the decline in the value of U.S. dollar-denominated assets due to the appreciation of the Canadian dollar relative to the U.S. dollar. The decreases in RBC Banking and RBC Capital Markets are also the result of lower credit risk. Average common equity attributed to RBC Insurance is higher largely due to the acquisition of Business Men's Assurance Company of America (BMA) on May 1, 2003.

In addition, effective the first quarter of this year, we reduced the equity capital attributed to goodwill and intangibles risk, consistent with our capital attribution for other risk categories and to reflect the benefits of having diversified businesses and risks. This resulted in reductions in average common equity attributed to the RBC Banking, RBC Investments and RBC Capital Markets segments.

We generated 52% of our net income from RBC Banking, which had an ROE of 21.0%. Net income increased \$30 million from 2002, as discussed on page 28A. Net income from U.S. operations was \$154 million, \$41 million lower than in 2002. This decrease largely reflected the

effect of the lower translated value of U.S. dollar-denominated earnings due to the strengthening of the Canadian dollar relative to the U.S. dollar, as well as to higher costs associated with both RBC Mortgage (a subsidiary of RBC Centura) and with acquisitions completed during the year.

Net income from RBC Insurance was 7% of total net income, and its ROE was 25.0%. Net income was \$99 million or 85% higher than in 2002, as discussed on page 30A. Total U.S. net income was \$25 million, up from a loss of \$6 million in 2002, due to a substantial improvement in earnings from the U.S. life operations.

RBC Investments generated 14% of our net income, and had an ROE of 15.0%. Net income rose \$67 million or 20% from last year, as discussed on page 32A. Net income from the U.S. increased to \$87 million from a loss of \$2 million in 2002, primarily as a result of improved earnings from RBC Dain Rauscher's full-service brokerage and fixed income businesses, and a \$25 million after-tax reduction in retention compensation costs.

Net income from RBC Capital Markets was 17% of total net income, and its ROE was 13.0%. Net income increased \$91 million or 22% compared to the previous year, as discussed on page 34A. U.S. net income was \$120 million, up from a loss of \$40 million in 2002, as there was a significant decline in the provision for credit losses related to the U.S. corporate loan portfolio.

RBC Global Services contributed 6% of our net income and recorded an ROE of 27.5%. This segment's net income improved \$6 million or 4% from 2002, as discussed on page 36A.

The Other segment, which mainly comprises Corporate Treasury, Corporate Resources, Systems & Technology and Real Estate Operations, generated 4% of our net income in 2003, and produced an ROE of 5.6%. Its 2002 results are shown in Note 3 on page 78A. Net income was \$133 million, down \$50 million from 2002, due largely to refinements in the methodology for attributing net interest income to our business segments.

TABLE 3 Results by business segment	ent							
				2003		·		2002
(C\$ millions, except per share and percentage amounts)	RBC Banking	RBC Insurance	RBC Investments	RBC Capital Markets	RBC Global Services	Other (1)	Total	Total
Net interest income Non-interest income	\$ 5,546 2,127	\$ - 2,356	\$ 419 3,110	\$ 409 2,247	\$ 166 824	\$ 102 112	\$ 6,642 10,776	\$ 6,935 10,320
Total revenues Provision for credit losses Insurance policyholder benefits, claims and	7,673 554	2,356 -	3,529 (2)	2,656 195	990 2	214 (28)	17,418 721	17,255 1,065
acquisition expense Non-interest expense Income taxes Non-controlling interest	4,650 900 8	1,696 460 (16)	2,912 209	1,671 278 4	714 97	- 2 (8) 115	1,696 10,409 1,460 127	1,535 10,420 1,365 108
Net income	\$ 1,561	\$ 216	\$ 410	\$ 508	\$ 177	\$ 133	\$ 3,005	\$ 2,762
U.S. net income Net income	154	25	87	120	8	(2)	392	154
As a % of total % growth over prior year	52% 2%	7% 85%	14% 20%	17% 22%	6% 4%	4% (27)%	100% 9%	100% 15%
Return on common equity Average common equity (2)	21.0% \$ 7,350	25.0% \$ 850	15.0% \$ 2,650	13.0% \$ 3,800	27.5% \$ 650	5.6% \$ 2,250	16.7% \$17,550	15.8% \$16,800
Diluted EPS							\$ 4.39	\$ 3.93

⁽¹⁾ Represents other activities, which mainly comprise Corporate Treasury, Corporate Resources, Systems & Technology and Real Estate Operations.

⁽²⁾ Calculated using methods intended to approximate the average of the daily balances for the period. Attributed to the segments as discussed above.

Business profile

RBC Banking serves 11.5 million individual, small and medium-sized business, and mid-market commercial clients in Canada, the U.S., the Caribbean and the Bahamas. Our multiple distribution capabilities include a network of branches, business banking centres and other sales units, accredited financial planners, mobile sales representatives, automated banking machines, and telephone and Internet banking channels. Drawing on our extensive distribution network and working together with other RBC businesses, we offer our clients tailored solutions and financial planning and advice based on life events through a diverse range of financial products and services including deposit accounts, investments and mutual funds, credit and debit cards, business and personal loans, and residential and commercial mortgages.

Industry profile

In Canada, personal and commercial banking is a mature industry dominated by the five largest Canadian banks, although competition is fierce and niche players increasingly operate in select businesses such as credit cards. The U.S. market is more fragmented, and many regional markets are highly competitive. Many banks have expanded their focus to offer investment products and financial advice and planning to targeted clients. Critical success factors, in our opinion, include providing a superior client experience, strong revenue focused sales processes, and maintaining rigorous credit and operational risk management practices and expense control.

Our strengths

- Established Canadian retail banking brand
- Strong capabilities in Customer Relationship Management (CRM) and client segmentation and sub-segmentation, and specialized sales forces
- Comprehensive product, sales, service and national distribution capabilities compared to niche players
- Highest client household penetration ratio in personal segments, and lead market share in business deposits and financing among Canadian banks
- Growing U.S. presence in retail banking in the fast-growing Southeast, and in mortgage origination and builder finance nationally

Our strategy

Our strategy is to grow profitable relationships with each one of our business and personal clients in North America by delivering a superior and tailored client experience, reducing costs, and effectively managing risk and capital.

We are focused on achieving the following strategic priorities:

Superior client experience

 Deliver a superior and tailored client experience to each one of our business and personal clients, with extraordinary focus placed on our high value clients

Strong fundamentals

- Ensure strong revenue growth in Canada, deepening client relationships and our "share of wallet," drawing on our financial planning and advice capabilities, and delivering tailored value propositions to targeted segments
- Reinforce our risk mitigation and cost management focus, rigorously managing credit, operational, and compliance risk, and building lowcost delivery capabilities that significantly reduce the risk of errors

North American expansion

 Accelerate U.S. revenue and earnings growth, significantly growing our business with current and prospective clients of RBC Centura and its RBC Mortgage subsidiary and RBC Builder Finance division, while selectively expanding our network in the Southeast and in targeted national markets

Cross-enterprise leverage

 Create a seamless cross-enterprise and north-south experience for our clients, making it easy to do business across RBC Financial Group

Outlook for 2004

Our business is influenced by the interest rate environment, consumer and business loan demand and credit quality trends. Based on our forecast of slightly higher interest rates in Canada in 2004, we anticipate that deposit spread compression could ease. This, combined with reasonable economic and accompanying loan growth, should have positive revenue growth implications in our Canadian business. In the U.S., we anticipate that branch openings, combined with recent acquisitions in Florida and in our mortgage operations, will have a positive revenue impact. We also expect that cost synergies from the acquisitions and other cost management initiatives will contribute to U.S. net income growth.

Financial performance

Net income was up \$30 million or 2% from 2002, as higher earnings in Canada more than offset a \$41 million decline in U.S. earnings due to the strengthening of the Canadian dollar relative to the U.S. dollar (which accounted for \$18 million of the earnings decline) and higher costs associated with RBC Mortgage operations and with acquisitions completed during the year.

Total revenues were up \$43 million in 2003 despite a stronger Canadian dollar, which reduced the translated value of U.S. dollar-denominated revenues by \$121 million. This reflected strong loan and deposit volume growth in Canada, which more than offset deposit spread compression, as well as the contribution of U.S. acquisitions completed in 2003 and higher revenues at RBC Mortgage.

Non-interest expense increased \$122 million or 3%. Higher non-interest expense in Canada reflected higher pension and postretirement benefit costs, investments made to enhance automated service delivery capabilities and the hiring of additional salespeople in the branch network. In the U.S., expense growth reflected the acquisitions of Admiralty Bancorp, Inc. in January 2003, the mortgage unit of Bank One in August 2003 and Sterling Capital Mortgage Company in October 2003, as well as higher staffing and operational costs at RBC Mortgage due to increased origination and refinancing activity earlier in the year. The efficiency ratio increased 130 basis points as non-interest expense grew at a rate higher than revenues.

The provision for credit losses decreased by \$72 million or 12% with significant improvement in the quality of the business loan portfolio, as well as lower provisions taken in the personal loan portfolio.

ROE rose to 21.0% in 2003, largely as a result of a \$500 million decline in average common equity attributed to this segment, as discussed on page 27A.

(C\$ millions, except percentage amounts)	% change	 2003	 2002
Net interest income	-%	\$ 5,546	\$ 5,557
Non-interest income	3	 2,127	2,073
Total revenues	1	7,673	7,630
Provision for credit losses			,
Specific	(12)	 554	 626
Total	(12)	554	626
Non-interest expense	3	 4,650	 4,528
Net income before income taxes	_	 2,469	2,476
Income taxes	(4)	900	937
Non-controlling interest		 8	8
Net income	2%	\$ 1,561	\$ 1,531
U.S. net income	(21)	\$ 154	\$ 195
Net income as a % of			
total group net income	(300)bp	52%	55%
ROE	190 bp	21.0%	19.1%
Net interest margin (average assets) (13)bp	3.42%	3.55%
Net interest margin (average			
earning assets)	(17)bp	3.62%	3.79%
Efficiency ratio (1)	130 bp	60.6%	59.3%
Average assets (2)	4%	\$ 162,400	\$ 156,500
Average loans and acceptances (2)	4	147,900	142,800
Average deposits (2)	5	129,000	122,900
Average common equity (2), (3)	(6)	7,350	7,850
Credit information]	
Net impaired loans	(9)	\$ 609	\$ 668
Net write-offs	(13)	648	744
Net write-offs as a % of			
average loans and acceptances	(8)bp	.44%	.52%
Number of employees			
(full-time equivalent)	7%	37,475	35,014

- (1) Efficiency ratio is defined in the Glossary on page 109.
- (2) Calculated using methods intended to approximate the average of the daily balances for the period.
- Attributed to the segment as discussed on page 27A.



Canada

Operating in Canada under the RBC Royal Bank brand, we serve individuals, small and medium-sized businesses, and commercial clients in all provinces and territories. We offer our clients extensive physical and alternative distribution choices, providing them with 24/7 access. We continue to strengthen our channel distribution capabilities, including significant reinvestment in our branch network and staff, and in our electronic banking capabilities.

We offer a wide range of financial services and advice, as detailed in our business profile on page 28A, and products and expertise in specialized areas such as foreign exchange, asset-based finance, leasing and automotive finance. We also provide individual and business clients with a full choice of Visa credit card products including our increasingly popular Avion Platinum card, debit cards and other smart card applications. We provide merchants with credit and debit card acceptance services, point-of-sale capabilities and Internet-secure electronic transaction solutions through Moneris Solutions, a joint venture in which we participate equally with Bank of Montreal, managed through RBC Global Services.

Our goal is to grow profitable relationships with each one of our business and personal clients, using our expertise in CRM, client segmentation and sub-segmentation, and sales management, which includes specialized Investment Retirement Planner, Financial Planning, Mortgage, Knowledge-Based Industry and Agriculture sales forces, among others. We plan to drive revenue growth by delivering a superior and tailored client experience which includes strong capabilities in financial planning and advice, leveraging the full RBC Financial Group.

We will continue to reinforce our cost management focus by leveraging e-enabled technology and cross-enterprise economies of scale. We will continue to rigorously focus on the management of credit, operational and compliance risk, including fraud management initiatives and strengthened credit-scoring capabilities.

United States

RBC Centura serves as the focal point of our personal and commercial banking businesses in the U.S. Headquartered in Rocky Mount, North Carolina, RBC Centura serves individual and business clients in the Southeastern U.S. RBC Centura also includes RBC Mortgage, a Chicago-based national retail mortgage originator, and RBC Builder Finance, a Houston-based financing division for home builders and developers. RBC Centura's footprint recently expanded with the acquisition on November 21, 2003, of the 13 Florida branches of Provident Financial Group Inc., bringing RBC Centura's Florida network to 24 branches. RBC Mortgage expanded through the acquisition of Houston-based Sterling Capital Mortgage Company, becoming one of the top 10 mortgage originators in the U.S.

Our U.S. priorities include:

- Expanding our retail banking business base in the Southeast, significantly growing our business with current and prospective clients of RBC Centura, as well as through targeted acquisitions and new branch expansion
- Strengthening our residential mortgage and builder finance national niche lines of business
- Building our private banking capabilities, working closely with RBC Investments.
- Rapidly building a scalable platform to support growth
- Realizing north-south synergies and strengthening our client segmentation, sales and marketing capabilities
- Leveraging cross-selling opportunities across RBC Financial Group, including our new RBC Snowbird Package

Total revenues were \$59 million or 1% higher than in 2002 as volume growth in personal lending and deposit products, increased loan portfolio spread and higher card fees offset lower net interest margin from deposit spread compression. Card balances increased 11%, reflecting the success of the Avion card campaign, while continued strength in the housing market drove mortgage balances 6% higher. Approximately 40% of the increase in the number of employees represented the expansion of the sales force in the branch network in 2003.

Resu	ilts	(1)	

(C\$ millions)	% change		2003		2002
Total revenues Average residential mortgages Average personal loans Average personal deposits Average business loans	1% 6 3 8	\$	6,165 72,600 24,200 80,100	\$	6,106 68,200 23,600 74,400
and acceptances Average business deposits Average card balances Card spending volumes	(2) - 11 13		32,000 30,600 6,900 30,200		32,700 30,500 6,200 26,700
Number of: Employees (full-time equivalent) Automated banking machines Branches Online clients	4 (2) (1) 10	2,	30,865 4,062 1,104 552,966	2	29,716 4,151 1,117 2,311,915

 Averages are calculated using methods intended to approximate the average of the daily balances for the period.

Total revenues were \$4 million higher than last year, despite the strengthening of the Canadian dollar relative to the U.S. dollar (which reduced the translated value of revenues by \$107 million). In U.S. dollars, total revenues increased 10% to US\$894 million due largely to acquisitions completed during the year and the contribution of RBC Mortgage. The growth in average mortgage balances was due primarily to higher levels of loans held for sale at RBC Mortgage, as well as the impact of the acquisition of Eagle Bancshares, Inc. (in July 2002) and the success of a new adjustable rate mortgage product. Although total mortgage originations were up \$8.9 billion or 26% from 2002, origination volumes declined significantly in the fourth quarter of 2003, reflecting lower refinancing activity due to the upward movement in interest rates.

Results (1)

(C\$ millions)	% change	 2003		2002
Total revenues	-%	\$ 1,285	\$	1,281
Average residential mortgages	45	4,200	•	2,900
Average personal loans	_	3,300		3,300
Average personal deposits	(7)	8,000		8,600
Average business loans				
and acceptances	(3)	8,300		8,600
Average business deposits	7	5,800		5,400
Average card balances	_	100		100
Card spending volumes	_	400		400
Mortgage originations (\$ billions)	26	42.6		33.7
Number of:		,		
Employees (full-time equivalent)	30	5,444		4,181
Automated banking machines	1	279		275
Branches (2)	(1)	242		245
Online clients	. 17	 104,473		89,434

- Averages are calculated using methods intended to approximate the average of the daily balances for the period.
- (2) Excludes RBC Mortgage and RBC Builder Finance sales offices of 274 in 2003 and 252 in 2002.

Caribbean and the Bahamas

Operating under the brand name RBC Royal Bank of Canada, we provide a broad range of personal and commercial banking products and services to individual and business clients in the Bahamas, Barbados, the Cayman Islands, and the Eastern Caribbean countries of Antigua, Dominica, Montserrat, St. Kitts, and St. Lucia through a network of branches, business centres and automated banking machines.

Total revenues fell \$20 million or 8% from last year, due largely to the strengthening of the Canadian dollar relative to the U.S. dollar and certain Caribbean currencies.

Results		 		
(C\$ millions)	% change	2003		2002
Total revenues	(8)%	\$ 223	\$	243
Number of: Employees (full-time equivalent)	4	1,166	i	1,117
Automated banking machines	-	60		60
Branches	_	43		43

Business profile

Operating as RBC Insurance, we provide a wide range of creditor, life, health, travel, home, auto and reinsurance products and services to more than five million clients in Canada, the U.S. and internationally. These products and services are offered through a wide variety of distribution channels, including the telephone, independent brokers, travel agents, a proprietary sales force and the Internet.

Industry profile

The Canadian insurance industry comprises more than 100 life insurance companies and more than 200 property and casualty insurers and generates almost \$60 billion in premiums annually. The U.S. life insurance industry, in which our U.S. business is focused, is both competitive and fragmented and includes almost 1,200 national and regional companies. The U.S. travel insurance industry, which is a new market for RBC Insurance, is estimated to be worth more than US\$500 million in premiums and is served by a small number of companies. The international reinsurance industry continues to be dominated by several global players but also includes a number of niche companies.

Key industry trends that continue to affect the insurance sector include ongoing consolidation and increased government regulation and oversight. In addition, consumer product preferences are shifting to reflect demographic changes and renewed concerns over health and travel safety. Distribution is also evolving, with the Internet becoming a more important sales and support tool.

Our strengths

- An integrated North American insurance operation, focused on leveraging synergies across the organization
- A diverse set of products designed to meet a wide range of consumer needs
- Multiple distribution channels, which are supported by strong infrastructure and sales expertise
- A strong brand. As part of RBC Financial Group, we have access to a broad range of financial services, distribution channels and client bases
- Market leadership in a number of Canadian insurance markets, including travel and individual life insurance

Our strategy

We are focused on growing our insurance organization by offering a wide range of products and services through multiple distribution channels in Canada, as well as in select U.S. and international markets. To accomplish this we are seeking to:

- Focus on generating above-average revenue growth in conjunction with strong profitability through significant expansion across all of our businesses by adding distribution channels and entering into new markets
- Further integrate our operational areas on a North American basis to maximize efficiencies and economies of scale and scope, while also further leveraging the strengths of being part of RBC Financial Group
- Adopt a leadership position in seeking change in bank insurance regulation to ensure the greatest opportunities for providing integrated bank insurance products and services to our clients
- Focus on financial management to continue to build our expertise in managing capital, investment and taxes within an international bank insurance context

Outlook for 2004

Performance in our business is influenced by our policyholder claims experience, the general economic and interest rate environment, and by credit risk considerations related to our investment portfolios. Our outlook is for strong revenue growth, driven by demographic trends, reasonable economic growth in Canada and the U.S., and expansion into new products and markets with a particular focus on wealth management and living benefits solutions. We will also focus on opportunities for efficiencies from further integrating our Canadian and U.S. operations and expect that performance from our U.S. (life insurance operations will improve as we integrate the acquisition of BMA and realize cost and revenue synergies.

Financial performance

Net income increased \$99 million or 85% from 2002. This increase reflected strong profitability in the reinsurance business, and improvements in the Canadian and U.S. life businesses, which benefited from stronger equity markets and a more stable interest rate environment compared to 2002. Earnings from the U.S. were \$25 million compared to a loss of \$6 million a year ago, largely due to the improvement in the life business noted above.

While RBC Liberty Insurance reported 13 months of activity in 2002 as a result of a change in its reporting period from September 30 to October 31 to be consistent with our fiscal year, the Canadian operations reported 13 months of results in 2003 for the same reason. The extra month of results in 2003 largely offset the extra month of results reported last year.

Insurance premiums, investment and fee income were up \$313 million or 15% in 2003. The increase was largely due to higher earned premiums and investment income from the acquisition of BMA in the middle of 2003 and growth in earned premiums from the home and auto business. In addition, improvements in the equity markets increased both investment income and policyholder benefits associated with customer holdings of Universal Life products by \$83 million.

Insurance policyholder benefits, claims and acquisition expense was higher, primarily reflecting volume growth in the home and auto business and the increase in policyholder benefits related to Universal Life products mentioned above, which was partly offset by lower reinsurance claims.

The \$23 million or 5% increase in non-interest expense was related to business volume growth as well as costs associated with the acquisition of BMA, which were partially offset by cost savings in other areas.

ROE increased to 25.0% as higher net income more than offset the additional \$150 million in average common equity attributed to this segment, as discussed on page 27A.

(C\$ millions, except percentage amounts)	% change		2003		2002
Non-interest income					
Net earned premiums (1)	11%	\$	1,965	\$	1,767
Investment income	78	Ψ	298	Ψ	167
Fee income	(15)		93		109
Insurance premiums, investmen	nt				
and fee income	15		2,356		2,043
Insurance policyholder benefits,					
claims and acquisition expense	10		1,696		1,535
Non-interest expense	5		460		437
Net income before income taxes	182		200		71
Income taxes	n.m.	_	(16)		(46)
Net income	85%	\$	216	\$	117
U.S. net income	n.m.	\$	25	\$	(6)
Net income as a % of					
total group net income	300 bp		7%		4%
ROE	930 bp		25.0%		15.7%
Premiums and deposits	9%	\$	2,214	\$	2,023
Average assets (2)	20		6,700		5,600
Average common equity (2), (3)	21		850		700
Number of employees					
(full-time equivalent)	9%		2,883		2,641

- (1) Net of reinsurance premiums.
- (2) Calculated using methods intended to approximate the average of the daily balances for the period.
- (3) Attributed to the segment as discussed on page 27A.
- n.m. not meaningful

Life

Our life business provides a wide range of individual and group life and health insurance solutions to individual and business clients as well as life retrocession to businesses in Canada, the U.S. and around the world.

In Canada, life and health insurance products are distributed through more than 7,000 independent brokers affiliated with producer groups, financial planning firms and stock brokerage firms, as well as through direct sales and a network of career sales representatives. In the U.S., we provide life and health insurance products through independent broker-dealers and a proprietary sales force. We also offer select products through direct channels.

Over the next year, our focus will be on further integrating our life insurance operations, increasing growth in premiums through enhancing our products and services and further developing our distribution network. Higher insurance premiums, investment and fee income reflected a substantial increase in investment income associated with Universal Life products and higher earned premiums from the BMA acquisition and the Canadian life business, which more than offset lower earned premiums from the reinsurance business and from RBC Liberty Insurance due to policy surrenders. In 2003, an extra month of revenues of \$37 million was reported for the Canadian life operation as it changed its reporting period to be consistent with our fiscal year, and in 2002, an extra month of revenues of \$45 million was reported for the U.S. operations for the same reason. The increase in average assets was primarily due to the acquisition of BMA in May 2003.

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TTOVATES			
(C\$ millions)	% change	 2003	2002
Insurance premiums, investment and fee income Average assets (1)	19% 23	\$ 1,625 5,400	1,363 4,400
Number of:			
Life and health policies in force as	nd		
certificates in Canada (thousands)	29	3,850	2,985
Life policies in force			
in the U.S. (thousands)	(6)	2,185	2,325
Sales agents (U.S. and Canada)	2	1,268	1,244

Calculated using methods intended to approximate the average of the daily balances for the period.

Non-life

Our non-life business includes home, auto and travel insurance for individual and business clients and property reinsurance for businesses in Canada and select international markets.

We provide Canadians with a wide range of home and auto insurance products, offering them to individual clients and employee and affinity groups through direct sales. Travel insurance products, which are sold through travel agents and the Internet in Canada and the U.S., as well as through bank channels in Canada, include trip cancellation and interruption insurance, out-of-country medical and baggage insurance.

We participate in the property reinsurance business by accepting a share of the risk on property policies issued by other insurance companies. The majority of our current business is generated from insurance companies in the U.S. and Europe.

Our goal is to grow our non-life business by continuing to expand our home and auto, and travel insurance operations and effectively managing our property reinsurance portfolio.

Fee businesses

We are involved in a number of other key insurance and related activities that generate fee income, including travel assistance services, structured reinsurance, the administration of bank creditor insurance programs, insurance software and outsourcing and administration solutions services.

Our travel and emergency assistance services include co-ordinating the delivery of emergency health, evacuation and transportation services when clients have a travel emergency, while our structured reinsurance business provides solutions to help corporations better manage financial risk. We also oversee the creditor insurance products and services for individual and business clients of RBC Financial Group. This includes life and disability insurance for mortgages, loans and Visa cards.

In the U.S., our fee businesses include outsourcing services and administration and software systems. Our Business Process Outsourcing division provides services such as underwriting, billing and collection, and claims processing, while our Software Solutions division develops Web-enabled software for life, health, annuity and reinsurance administration. Together, these divisions have more than 200 client sites and serve domestic, international and multinational insurers worldwide.

Our goal is to continue to build on our existing infrastructure and technology to enhance our product and service offering and grow our fee businesses.

The home and auto business drove insurance premiums, investment and fee income \$64 million higher in 2003 due to increased sales of new policies. The number of home and auto policies in force increased 42% from last year. In addition, the Canadian home and auto, and travel businesses reported an extra month of revenues of \$27 million in 2003 as these businesses changed their reporting period to be consistent with our fiscal year.

Results

% change		2003		2002
17% 29	\$	436 900	\$	372 700
42				93 2,339
	17% 29	17% \$ 29	17% \$ 436 29 900 42 132	17% \$ 436 \$ 29 900

⁽¹⁾ Calculated using methods intended to approximate the average of the daily balances for

Insurance premiums, investment and fee income fell \$13 million in 2003 as a result of lower outsourcing revenues from the U.S. businesses, which was related to the decline in the number of policies under administration. In addition, an extra month of results was reported in 2002, accounting for \$7 million of the decrease, to align the reporting period of the U.S. operations with our fiscal year.

(C\$ millions)	% change	 2003	2002
Insurance premiums, investment and fee income Average assets (1)	(4)% (20)	\$ 295 400	\$ 308 500
Number of: Assistance services –			
calls (thousands)	(2)	670	681
Policies under administration in the U.S. (thousands)	(4)	3,925	4,100

Calculated using methods intended to approximate the average of the daily balances for the period

Business profile

RBC Investments provides wealth management services including full-service and self-directed brokerage, financial planning, investment counselling, personal trust, private banking and investment management products and services to clients in Canada, the U.S. and internationally. Products and services are delivered through the RBC Royal Bank branch network across Canada, RBC Investments offices, RBC Dain Rauscher branches in the U.S., private banking offices and other locations worldwide. Services are also delivered via the Internet and telephone.

Industry profile

Wealth management remains a highly competitive business with numerous large and boutique firms serving the market. Volatile markets and the rising costs of managing the regulatory and compliance requirements of the business continue to encourage consolidation. Consolidation in the mutual fund industry has not significantly altered the competitive land-scape as distribution channels continue to be expanded by all players.

Our strengths

- Relationship management capabilities from experienced people and technology applications
- Ability to deliver the breadth of products and services clients need to meet their financial goals
- Multiple distribution channels for client convenience
- Ability to access the client base and draw on the capabilities of RBC
- Solutions designed for specific investment strategies and client risk tolerance

Our strategy

Our goal is to be our clients' first choice for wealth management. We plan to do so by developing broader and deeper relationships with our clients throughout their lives.

Employee engagement, service excellence and client commitment underlie our pursuit of exceptional business performance and shareholder value creation. In order to broaden and deepen relationships with our clients, we are using segmentation strategies to develop targeted solutions for specific client groups. In addition, we are transforming our distribution models to ensure that our financial consultants and advisors have more time to focus on their clients. We are also focusing on improving our operational infrastructure and processes to efficiently support growth.

Outlook for 2004

Based on our expectation that investor confidence and capital markets performance will continue to improve modestly, we expect moderate revenue growth in 2004. Cost-containment efforts should keep the rate of expense growth below that of revenue growth. Retention compensation costs relating to U.S. acquisitions are forecast to be approximately \$20 million lower in 2004 than in 2003, further contributing to net income growth.

Financial performance

Net income increased \$67 million or 20% in 2003, driven primarily by improved earnings in the U.S. and ongoing cost-containment initiatives, as well as higher earnings from the Canadian self-directed brokerage and asset management businesses. U.S. net income was up \$89 million from a year ago, with significantly improved performance in the full-service brokerage business, strong fixed income results and declining retention compensation costs.

Total revenues fell \$116 million or 3%, largely reflecting the strengthening of the Canadian dollar relative to the U.S. dollar, which reduced the translated value of U.S. dollar-denominated revenues by \$175 million. This decline more than offset higher revenues from RBC Dain Rauscher's fixed income and full-service brokerage businesses. Total revenues from the wealth management businesses in Canada were negatively affected by weak capital market conditions in the first half of the year.

The \$234 million or 7% decline in non-interest expense included a \$150 million reduction due to the stronger Canadian dollar, and reflected savings from cost-containment initiatives and a \$41 million decline in retention compensation costs at RBC Dain Rauscher.

ROE improved 400 basis points to 15.0%, reflecting higher earnings in 2003, as well as a \$350 million reduction in average common equity attributed to this segment, as discussed on page 27A.

Kesuits		 	,	
(C\$ millions, except percentage amounts)	% change	 2003	_	2002
Net interest income	13%	\$ 419	\$	371
Non-interest income	(5)	 3,110	_	3,274
Total revenues	(3)	3,529		3,645
Provision for credit losses				
Specific	100	 (2)		(1)
Total	100	(2)		(1)
Non-interest expense	(7)	 2,912	_	3,146
Net income before income taxes	24	619		500
Income taxes	33	 209		157
Net income	20%	\$ 410	\$	343
U.S. net income (loss)	n.m.	\$ 87	\$	(2)
Net income as a % of			1	
total group net income	200 bp	14%		12%
ROE	400 bp	15.0%	l	11.0%
Average common equity (1)	(12)%	2,650		3,000
Number of employees				
(full-time equivalent)	(13)%	10,464		12,001

⁽¹⁾ Calculated using methods intended to approximate the average of the daily balances for the period. Attributed to the segment as discussed on page 27A.

п.m. not meaningful

Canada

Wealth Management Canada

This group includes Dominion Securities (full-service brokerage) and Action Direct (self-directed brokerage), which serve both investors requiring advisor-based comprehensive financial solutions and selfmanaged investors. Services are provided by over 1,320 investment advisors and 115 investment representatives, as well as via telephone and the Internet. Additionally, within this group our Private Counsel, Trust Services and Private Banking businesses serve high net worth clients across Canada, offering a relationship management approach for clients in need of sophisticated financial solutions. In Canada, there are 43 investment counsellors, 67 trust officers and 51 private bankers in locations across the country. RBC Investments Financial Planning is a business operated jointly with RBC Banking. This team serves domestic branch-based clients with more than \$50,000 in investable assets of which a portion must include mutual funds or managed products. There are 1,030 relationship financial planners and 530 commission-based investment and retirement planners who are also financial planners and licensed mutual funds salespeople. RBC Investments reports financial results from its share of this jointly operated business within Wealth Management Canada. Our goal is to grow our market position in Canada by continuing to build and enhance existing client relationships.

Global Asset Management

This unit includes RBC Asset Management, which became Canada's largest mutual fund company in 2003. We directly manage more than \$43 billion of assets in mutual and pooled funds as well as other client assets. We provide proprietary and externally managed investment management products and advisory services through RBC Royal Bank, RBC Investments' distribution businesses and external distributors to private and institutional clients in Canada and worldwide. Our family of mutual funds and other pooled products encompasses a broad range of investment solutions including money market, fixed income, balanced and Canadian, U.S. and global equity funds, as well as alternative investments. RBC Asset Management has enjoyed strong success in asset retention, resulting from strong relative investment performance, improved client retention by RBC Royal Bank and RBC Investments Financial Planning, and support for RBC Funds in the advisory (broker and independent financial planner) channel, which contributed to a continued gain in market share. Beginning in 2004, Global Asset Management will also include Voyageur Asset Management (in 2003, included within RBC Dain Rauscher), our U.S.-based asset management company, which manages US\$21 billion in mutual funds and institutional mandates. In 2004, our goal is to maximize growth opportunities by leveraging RBC partnerships in Canada and the U.S.

United States

RBC Dain Rauscher

Minneapolis-based RBC Dain Rauscher is ranked as the eighth-largest full-service securities firm in the U.S., based on number of financial consultants. We have nearly 1,750 financial consultants serving individual clients from coast to coast and a fixed income business with 327 investment bankers, sales representatives and traders serving institutional and retail clients nationwide. RBC Dain Rauscher plans to grow through broadening and deepening relationships with existing clients by understanding their needs and the potential profitability of the client relationship. We also plan to grow by focusing on opportunities that generate greater market share and scale within our existing markets.

International

Global Private Banking

Operating under the brand name Royal Bank of Canada Global Private Banking, this unit provides private banking, trust and investment counselling, and investment advisory solutions to high net worth clients in more than 100 countries from 23 offices around the world. In 2004, this group will include the International Advisory Group (in 2003, included within Wealth Management Canada) to better align this business directly with its international clients. This team has both Canadian and internationally-based employees. Our goal is to provide specialized global services to high net worth clients with assets of more than \$1 million. In 2004, we will continue to grow revenues by exploring acquisition opportunities in the Americas and Europe, by building distribution alliances with financial institutions that are strong in their local market but lack an international wealth management capability, and with an increasingly aggressive outreach sales and marketing program. The addition of non-proprietary money management capabilities will expand our value proposition to clients.

Lower transaction-based and asset value-based fee revenues drove the \$67 million or 5% decline in revenues from the wealth management businesses in Canada, reflecting an extremely weak Canadian RRSP season in 2003, which more than offset strong performance from the self-directed brokerage business. Global Private Banking revenues fell \$15 million, also due to lower fee-based revenues and reduced net interest income as a result of low interest rates. The decline in revenues from RBC Dain Rauscher is entirely attributable to the strengthening of the Canadian dollar relative to the U.S. dollar, as both its full-service brokerage and fixed income businesses performed well. Global Asset Management revenues remained virtually unchanged.

Total revenues

(C\$ millions)	% change	 2003	2002
Wealth Management Canada	(5)%	\$ 1,212	\$ 1,279
RBC Dain Rauscher	(2)	1,666	1,702
Global Private Banking	(4)	368	383
Global Asset Management	_	287	286
Other	n.m.	 (4)	(5)
	(3)%	\$ 3,529	\$ 3,645

n.m. not meaningful

The AUA of the wealth management businesses in Canada was virtually unchanged despite higher year-end equity values compared to 2002, as \$14 billion in custody-related AUA was transferred to RBC Global Services. RBC Dain Rauscher's AUA balance fell 4% in 2003 due to the strengthening of the Canadian dollar relative to the U.S. dollar, which reduced the translated value of U.S. dollar-denominated assets. In U.S. dollars, RBC Dain Rauscher's AUA increased US\$11.8 billion. Global Private Banking's personal AUA was also affected by the stronger Canadian dollar which negatively affected the translated value of both Pound-Sterling and U.S. dollar-denominated assets. Institutional AUA grew 11% as additional business was acquired from existing clients.

Assets under administration (AUA)

(C\$ millions)	% change	2003	2002
Personal			
Wealth Management Canada	-%	\$ 142,750	\$ 142,160
RBC Dain Rauscher	(4)	128,150	132,930
Global Private Banking	(15)	43,750	51,570
	(4)	314,650	326,660
Institutional – Global			_
Private Banking	11	77,520	69,730
·	(1)%	\$ 392,170	\$ 396,390

Personal AUM decreased \$4 billion due to the effect of the stronger Canadian dollar on foreign currency-denominated assets in 2003. Much of the 7% increase in institutional AUM was related to the accumulation of new assets despite the foreign exchange impact mentioned above, while the higher mutual fund balances primarily reflected higher asset values at the end of 2003 compared to last year.

Assets under management (AUM)

(C\$ millions)	% change	 2003	2002
Personal Institutional	(12)% 7	\$ 31,300 19,690	35,660 18,410
Mutual funds	7	 36,730	34,230
	(1)%	\$ 87,720	\$ 88,300

Business profile

RBC Capital Markets provides wholesale financial services to large corporate, government and institutional clients in North America and in specialized product and industry sectors globally. Headquartered in Toronto, RBC Capital Markets has key centres of expertise in New York and London, and offices in 28 other cities.

Industry profile

The Canadian wholesale financial services market is mature and, as a result, many Canadian firms are seeking growth opportunities outside of their domestic market, primarily in the U.S. The U.S. capital markets are dominated by several large global investment banks whose principal focus is on the top tier of companies forming the S&P 500 Index. However, we believe significant opportunities exist for specialized players targeting the lower end of the S&P 500 as well as companies that have the potential to move into this category. To succeed in the North American context requires the ability to provide clients with innovative, value-added solutions that reflect a keen understanding of both the company and industry sector. We believe that increasingly, new business opportunities will accrue to those firms with a reputation for adhering to high ethical standards.

Our strengths

- Top-tier market shares in virtually all lines of business in Canada
- Established reputation as a premier Canadian investment dealer as evidenced by our market share leadership
- Superior origination and distribution capability in Canada as measured by our standings in underwriting league tables
- Expertise and market knowledge in a broad array of industries

Our strategy

Our goals are to be recognized as the leading corporate and investment bank in Canada based on external rankings and to build a successful integrated North American business, while continuing to expand our specialized global businesses.

Key strategies for RBC Capital Markets include the following:

- In Canada, to maintain our position as a leading full-service provider in all of our markets by continuing to leverage the breadth of our long-standing client relationships, the depth of our trading, research and sales capabilities, and the strength of our brand and reputation in the Canadian market
- In the U.S., to provide value-added solutions by offering our targeted clients a broad product portfolio delivered through specialized industry teams, with the goal of building an integrated North American franchise. We will leverage the depth of our research and advisory capabilities in targeted North American industry sectors, specifically energy, technology, communications, health care, consumer products and mid-sized financial institutions
- Continue to expand our global specialized businesses by providing clients with customized, value-added solutions in the areas of bonds, money markets, foreign exchange, structured finance and equity and credit derivatives

Outlook for 2004

Our total revenues and earnings are dependent on the performance of both capital and credit markets and the strength of the economic environment, which drive demand for new issue and advisory services, merger and acquisition activities and trading volumes. Although economic and market conditions remain uncertain, our expectation is that capital markets performance will improve modestly in 2004, resulting in moderate revenue growth. We also expect to maintain our discipline with respect to costs and credit risk.

Financial performance

Net income increased \$91 million or 22% in 2003, as a significant reduction in the provision for credit losses related to the U.S. corporate loan portfolio more than offset higher non-interest expense.

Total revenues increased \$12 million despite a \$115 million reduction in the translated value of U.S. dollar-denominated revenues due to the stronger Canadian dollar and lower net interest income reflecting the intentional reduction in the size of the corporate loan portfolio. The increase was largely due to extremely strong performance from the fixed income businesses. The fixed income businesses benefited from highly active debt markets and the favourable interest rate environment in 2003.

Non-interest expense was up \$44 million or 3% compared to last year, primarily due to higher variable compensation costs during the second half of the year related to the improvement in capital market activity, and costs associated with new growth initiatives and with restructuring the U.S. investment banking and institutional equities businesses. These increases more than offset the \$69 million reduction in the translated value of U.S. dollar-denominated expenses due to the stronger Canadian dollar.

The \$270 million decline in the provision for credit losses, the \$342 million decline in net impaired loans and the \$326 million decline in net write-offs reflected the improvement in the quality of the corporate loan portfolio compared to 2002. Exposures to higher risk sectors, such as telecommunication and energy, continue to be reduced.

ROE improved to 13.0% in 2003, due to higher net income as well as a \$150 million reduction in average common equity attributed to this segment, as discussed on page 27A.

(C\$ millions, except percentage amounts)	% change	 2003	2002
Net interest income Non-interest income	(23)% 6	\$ 409 2,247	\$ 532 2,112
Total revenues	-	 2,656	 2,644
Provision for credit losses Specific	(58)	195	465
Total	(58)	195	465
Non-interest expense	3	1,671	1,627
Net income before income taxes	43	790	552
Income taxes	106	278	135
Non-controlling interest	n.m.	 4	
Net income	22%	\$ 508	\$ 417
U.S. net income (loss)	n.m.	\$ 120	\$ (40)
Net income as a % of			
total group net income	200 bp	17%	15%
ROE	300 bp	13.0%	10.0%
Average assets (1)	11%	198,500	178,200
Average loans, acceptances and			
reverse repurchase agreements (1)	2	62,700	61,400
Average deposits (1)	-	79,500	79,200
Average common equity (1), (2)	(4)	3,800	3,950
Credit information			
Net impaired loans	(48)	\$ 373	\$ 715
Net write-offs	(64)	184	510
Net write-offs as a % of			
average loans, acceptances and			
reverse repurchase agreements	(54)bp	.29%	.83%
Number of employees			
(full-time equivalent)	(1)%	 2,912	2,938

Calculated using methods intended to approximate the average of the daily balances for the period.

⁽²⁾ Attributed to the segment as discussed on page 27A.

n.m. not meaningful

Global Investment Banking

In February 2003, the Capital Markets Services division was split into its two component parts – Global Investment Banking and Global Equity – primarily to address the changes in the regulatory and governance environments that require the separation of research and investment banking activities.

The Global Investment Banking division houses the corporate and investment banking businesses. We offer a full range of credit and corporate finance products, including debt and equity underwriting, mergers and acquisitions advice and execution and financial sponsorship coverage.

In Canada, we intend to continue to be a full-service provider to all industries, building on the breadth and longevity of our client relationships and a long-standing reputation as a top-ranked investment bank. In the U.S., we plan to be industry-focused – specifically on technology, telecommunication, health care, energy, consumer products and mid-sized financial institutions. We expect to differentiate ourselves on our ability to provide superior market-based solutions for our target clients.

Global Equity

Global Equity provides expertise in the research and trading of North American and select international securities.

We intend to leverage our broad knowledge of Canadian markets, the strength of our research capabilities and the breadth and depth of our institutional client relationships to serve our clients better. In the U.S., our goal is to combine our traditional capital markets focus with our research capabilities to build a franchise in select segments of the U.S. middle market – specifically, the technology, health care, energy, communications, consumer products, financial institutions and real estate sectors. We plan to continue to develop our electronic trading capabilities to keep pace with the increasing demand from clients for electronic execution services.

Global Financial Products

This division brings together the business activities involving the origination, syndication, securitization, trading and distribution of debt products globally. These products include loans, bonds and derivatives at both the investment grade and sub-investment grade levels. As well, Global Financial Products is the centre of expertise for the proprietary trading activities of RBC Capital Markets. The combination of these businesses provides the ability to maximize internal expertise and deliver a broad array of value-added ideas and solutions to clients.

We intend to continue to focus on identifying opportunities where we can build from our existing strengths to provide solutions-based approaches to structuring transactions for our clients.

Global Treasury Services

Global Treasury Services combines our money markets and foreign exchange businesses and provides global clients with foreign exchange, commodities, derivatives and interest rate products, as well as prime brokerage, currency risk management and advisory services. These products and services are delivered through our extensive global sales and trading network, operating from centres that include Toronto, London, New York and Sydney. Recognized as a market leader in foreign exchange e-commerce solutions, we also deliver services through our Internet trading platform, FX Direct, and are a member of the multi-bank global trading platform, FXall. We plan to continue to invest in innovative electronic delivery channels that offer sophisticated and flexible products and services.

Global Credit

Global Credit provides centralized management of all credit exposure associated with our loan portfolio. While wholesale lending is fundamental to the attraction and expansion of high-margin client businesses, lending must be strategic in order to maximize the returns to shareholders. Our portfolio and transaction management specialists use sophisticated risk management and analytical tools designed to ensure that the pricing on loans is commensurate with the associated risk and reflects the value of all products and services a client has with RBC Financial Group.

Our transaction specialists use appropriate structures to provide clients with value-added, as opposed to commoditized, credit solutions. We work closely with our distribution teams to manage the size and credit quality of our corporate lending base.

Alternative Investments

Alternative Investments was formed in June 2002 with a mandate to expand our wholesale asset management capabilities, which today include operations in structuring hedge fund transactions and in private debt and equity. The alternative asset business provides non-traditional investment opportunities to high net worth individuals, corporations and institutional clients. These investment options include private equity and hedge funds, and can extend to other vehicles such as leveraged buyouts and Collateralized Debt Obligations. We are uniquely positioned to leverage our existing infrastructure and our superior product knowledge across other businesses within RBC Financial Group that have strong relationships with our target client base.

Total revenues were negatively affected by the appreciation of the Canadian dollar relative to the U.S. dollar, which reduced the translated value of U.S. dollar-denominated revenues by \$115 million. Revenues from Global Financial Products were up \$117 million or 13%, as the favourable interest rate environment, higher market volumes and new initiatives helped to fuel revenue growth in many of our fixed income businesses. Notably strong results were experienced in bond businesses in both domestic and international markets, as well as structured products and securitization. Revenues from our proprietary trading activities in Global Financial Products were lower than last year, largely due to the appreciation of the Canadian dollar relative to the U.S. dollar. Poor capital market conditions during the first half of 2003 dampened revenues from Global Investment Banking and Global Equity. In addition, 2002 revenues from Global Investment Banking included credit derivative gains related to accounts classified as impaired last year. Global Treasury Services revenues were up \$10 million on higher contributions from the foreign exchange and money market sales and trading businesses. Revenues from Global Credit were up \$58 million despite lower net interest income due to the intentional reduction in the size of the corporate loan book, as this year's results included net gains on credit derivatives, while last year's results included net losses. Revenues from Alternative Investments increased \$10 million, largely due to strong growth in the hedge fund business. The Alternative Investments business also recorded \$39 million of losses on private equity investments related largely to the four years ended October 31, 2003. These losses were recognized as a result of our determination that certain private equity investments should be accounted for using the equity method of accounting rather than the previously applied cost method of accounting.

Total revenues

(C\$ millions)	% change	 2003	 2002
Global Investment Banking	(24)%	\$ 543	\$ 714
Global Equity	(4)	292	304
Global Financial Products	13	1,004	887
Global Treasury Services	2	555	545
Global Credit	56	161	103
Alternative Investments	11	 101	91
	-%	\$ 2,656	\$ 2,644

The decline in average assets in the Global Investment Banking and Global Credit businesses reflected the continued and intentional reduction in the size of the non-core corporate loan portfolio compared to a year ago. The increase in average assets in Global Financial Products related to the growth in fixed income and global equity derivatives businesses, and in Alternative Investments reflected the growth in the hedge fund business. Global Treasury Services also recorded a growth in average assets, due to positive mark-to-market adjustments relating to foreign exchange derivatives, and increased assets in support of our money market sales and trading and liquidity management activities.

Average assets (1)

(C\$ millions)	% change	 2003	2002
Global Investment Banking	(52)%	\$ 5,100	\$ 10,600
Global Equity	_	600	600
Global Financial Products	29	93,000	71,900
Global Treasury Services	10	84,700	77,200
Global Credit	(51)	4,900	10,100
Alternative Investments	31	 10,200	7,800
	11%	\$ 198,500	\$ 178,200

 Calculated using methods intended to approximate the average of the daily balances for the period.

Business profile

RBC Global Services offers specialized transaction processing services to business, commercial, corporate and institutional clients in Canada and select international markets, principally the U.K. and Australia. Key businesses include global custody, investment administration, correspondent banking, cash management, payments and trade finance. Our 50% interest in the Moneris Solutions joint venture with Bank of Montreal for merchant card processing is reported in RBC Global Services.

Industry profile

The transaction processing services industry is highly competitive and relatively mature in the Canadian market. Monoline specialists and new market entrants compete against traditional financial institutions. Scale continues to be important to support the significant investment in technology required to introduce new products and services, accommodate industry-driven infrastructure changes and enhance operational efficiencies. The quality of client service and strength of client relationships are also key differentiating factors in these businesses. Market consolidation continued in 2003, particularly in businesses such as global custody and merchant card processing, which require global capability or significant scale.

Our strengths

- We have a leadership position in Canada in these businesses as measured by assets under administration (AUA) and number of client relationships
- We have strong client relationships as demonstrated by our high rate of client retention and new business generated from existing clients
- We are recognized for quality of service as evidenced in third-party client surveys, such as Global Custodian magazine's annual Agent Bank review, which has assigned us "Top Rated" status for 15 consecutive years; and our recognition by Stewart Associates as Canada's highest-rated service provider of cash management services for the past five years
- We continue to develop and deploy new technology and client service solutions
- We are able to leverage our market position by aligning the resources within RBC Global Services with the expertise of other platforms within RBC Financial Group to offer a superior integrated service

Our strategy

Our goal is to maintain and enhance our leadership position in Canada while continuing to develop a competitive international presence. To meet our goal, we will:

- Leverage our Canadian product and service strengths to profitably grow our business in North America and select international markets
- Expand the business through key alliances, acquisitions and partnerships and continue to leverage the Moneris Solutions joint venture
- Enhance our processing and systems platforms to deliver new capabilities, improve efficiencies and achieve economies of scale
- Differentiate our service offering by taking a client-centric approach that incorporates the diversified strengths and products of RBC Financial Group

Outlook for 2004

While our transaction processing revenue is primarily derived from stable, fee-based sources, interest earned on deposits and cash balances, and fees earned on client assets are variable sources of revenue that influence the overall revenue of this segment. Key risks to this income stream come from lower interest rates and poor capital markets performance. We expect interest rates to remain low in historical terms, which will continue to have an unfavourable impact on our revenue growth in 2004. Higher asset values resulting from a modest improvement in capital markets during 2004 should have a favourable impact on fee revenues, which should offset the unfavourable impact of the low interest rate environment.

Financial performance

Net income was up \$6 million or 4% from 2002 as higher revenues, a lower provision for credit losses and lower income taxes offset higher non-interest expense.

Total revenues increased \$33 million or 3%, reflecting growth in fee income from the cash management and custody businesses. However, lower capital markets transaction volumes and securities values earlier in 2003, as well as the low interest rate environment throughout the year, restrained the pace of revenue growth.

Non-interest expense was \$46 million or 7% higher in 2003, due to increased business activity during the year, continued investments in technology and higher pension and severance costs.

The provision for credit losses decreased \$8 million, as exposures to higher risk countries were closely monitored.

ROE fell 90 basis points in 2003 to 27.5%, primarily reflecting \$50 million in additional average common equity attributed to the segment, as discussed on page 27A.

Nesures				
(C\$ millions, except percentage amounts)	% change	 2003		2002
Net interest income	21%	\$ 166	\$	137
Non-interest income	_	 824		820
Total revenues	3	990		957
Provision for credit losses				
Specific	(80)	2		10
Total	(80)	2		10
Non-interest expense	7	714		668
Net income before income taxes	(2)	274		279
Income taxes	(10)	97		108
Net income	4%	\$ 177	\$	171
U.S. net income	(20)	\$ 8	\$	10
Net income as a % of			-	
total group net income	_	6%		6%
ROE	(90)bp	27.5%		28.4%
Average common equity (1)	8%	650		600
Credit information				
Net impaired loans	(55)	\$ 5	\$	11
Net write-offs	n.m.	5		(1)
Net write-offs as a % of				
average loans and acceptances	41 bp	.36%		(.05)%
Number of employees				
(full-time equivalent)	(1)%	2,550		2,571

Calculated using methods intended to approximate the average of the daily balances for the period. Attributed to the segment as discussed on page 27A.

n.m. not meaningful

Institutional & Investor Services

Institutional & Investor Services is Canada's largest custodian as measured by AUA, and a provider of investment administration services to corporate and institutional investors worldwide. We operate from 12 locations throughout the world, with a global custody network spanning 80 markets.

Our plan is to continue to leverage our leadership position in the Canadian market to expand internationally, with a focus on serving fund managers, financial institutions and private banks.

We expect to achieve growth in our fee-based revenue streams by:

- Selling newly developed products and services to existing clients
- Expanding our client offerings in Europe and Asia-Pacific
- Further exploring alliance and acquisition opportunities

Financial Institutions

A comprehensive range of correspondent banking services is provided to banks globally and to broker-dealers within Canada, including cash management, payments, clearing, trade, foreign exchange, derivatives lending, securities lending, custody and settlement, and structured financing.

Our goal is to leverage our leadership position in the Canadian dollar clearing market and our strong client relationships by:

- Creating differentiated value-added solutions that address the unique needs of the various market segments
- Adding new revenue streams by introducing service offerings that integrate our new products with those of other business platforms
 We will continue to monitor and manage our exposure to higher risk

We will continue to monitor and manage our exposure to higher risk markets.

Treasury Management & Trade

Treasury Management & Trade provides cash management, payment and trade services to business and public sector markets in Canada. Our Trade team provides importers and exporters with a variety of trade products, services and counsel. Our cash management group provides a full range of solutions to clients including disbursement, receivable and information products. Through Moneris Solutions, we provide merchants with credit and debit card transaction processing services.

Our goal is to continue to be the leading provider in Canada by retaining profitable client relationships and growing market share in strategic markets by:

- Enhancing our market segmentation approach that accommodates the diverse needs of business and public sector markets
- Expanding the functionality of our Web-based delivery channel for both cash management and trade services
- Introducing new trade products and services as well as expanding trade alliances to meet clients' international trade requirements, while effectively managing risk
- Leveraging our cash management sales and service leadership position

Total revenues increased \$16 million or 4%. Higher fee income was partially offset by lower foreign exchange revenue and weaker capital markets earlier in the year. Although the higher AUA balance in 2003 reflects the positive impact of new business, the majority of the increase was due to higher equity values at the end of the year.

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(C\$ millions)	% change		2003		2002
Total revenues	4%	\$	417	\$	401
Assets under administration	16	1,1	22,000	9	963,200

Total revenues decreased \$2 million or 2% primarily due to lower interest rates. Average asset and deposit balances have changed little from last year, although the mix has changed as we continue to manage our exposure to higher risk markets.

Results

(C\$ millions)	% change	2003	2002
Total revenues	(2)%	\$ 96	\$ 98
Average assets (1)	(18)	1,400	1,700
Average deposits (1)	19	2,020	1,700

(1) Calculated using methods intended to approximate the average of the daily balances for the period.

Total revenues increased \$19 million or 4% primarily due to growth in non-interest income from cash management products and services. Net interest income also increased as deposit growth more than offset lower interest rates.

Results

(C\$ millions, volumes in thousands)	% change	 2003	2002
Total revenues Average deposits (1)	4% 6	\$ 477 6,740	\$ 458 6,350
Payment volumes Payment errors (per 100,000 payments)	3 (12)	7,634 2.9	7,440 3.3

 Calculated using methods intended to approximate the average of the daily balances for the period.

Highlights

- Total revenues up 1%
- Net interest income down 4%
- Net interest margin of 1.68%, down 21 basis points
- Non-interest income up 4%
- Non-interest income 62% of total revenues

TABLE 4 Total revenues					
(C\$ millions)	200	3	2002	2003 vs 20 Increase (dec	
Net interest income Non-interest income	\$ 6,64 10.77		6,935 10.320	\$ (293) 456	(4)%
Total revenues	\$ 17,41		17,255	\$ 163	1%

Total revenues were up \$163 million or 1% from a year ago, despite a \$510 million decline in the translated value of U.S. dollar-denominated revenues due to a significant appreciation of the Canadian dollar relative to the U.S. dollar. Excluding the effect of the appreciation of the Canadian

dollar, revenues were up \$673 million or 4%. The increase in revenues largely reflects higher insurance premiums, investment and fee income, and higher trading revenues.

Outlook

We are targeting revenue growth of 5–8% in fiscal 2004 based on, among other things, our expectations that capital markets activity will continue to improve, interest rates in Canada will rise moderately and the Canadian and U.S. economies will grow somewhat faster than in 2003.

Net interest income

Net interest income was \$6.6 billion, down \$293 million or 4% from 2002, with \$120 million of the decrease attributable to a decline in the translated value of U.S. dollar-denominated net interest income due to the strengthening of the Canadian dollar relative to the U.S. dollar. As shown in Table 6 on page 39A, while higher asset volumes (including residential

mortgages, personal and credit card loans) added \$249 million to net interest income in 2003, changes in the rates received on assets and paid on liabilities reduced net interest income by \$542 million, primarily reflecting price competition in retail banking and low interest rates, which led to margin compression.

TABLE 5 Net interest income and margin			
(C\$ millions, except percentage amounts)	2003	2002	2001
Average assets (1)	\$ 396,400 \$	367,300	\$ 327,100
Net interest income	6,642	6,935	6,311
Net interest margin (2)	1.68%	1.89%	1.93%

⁽¹⁾ Calculated using methods intended to approximate the average of the daily balances for the period.

Net interest margin

As shown in Table 5 above, the net interest margin decreased by 21 basis points from a year ago to 1.68%. This reflected significant growth in low-interest-yielding assets such as securities, higher amounts of non-interest-yielding assets such as derivative-related amounts (included in other assets) and spread compression resulting from price competition in retail banking and low interest rates.

As shown in Table 7 on page 40A, while the average rate paid on total liabilities decreased by 19 basis points, the average rate received on total assets decreased by 38 basis points, leading to a 21 basis point reduction in the net interest margin. The average rate received on securities dropped 47 basis points while volumes of securities were up \$11.9 billion on average or 13%. Similarly, other assets, which do not earn interest, were up \$8.5 billion on average.

⁽²⁾ Net interest income, as a percentage of average assets.

	2003 vs 2002 Increase (decrease) due to changes in					2002 vs 2001 Increase (decrease) due to changes in						
(C\$ millions)		average volume (1)		average rate (1)		Net change	_	average volume (1)	_	average rate (1)		Net change
Assets												
Deposits with banks								•				
Canada	\$	1	\$	1	\$	2	\$	(3)	\$	(8)	\$	(11)
United States		23		(65)		(42)		(21)		(171)		(192)
Other International		29		(96)		(67)		(17)		(128)		(145)
Securities												
Trading account		162		(199)		(37)		502		(700)		(198)
Investment account		191		(256)		(65)		156		(182)		(26)
Loan substitute		(3)		(7)		(10)		(3)		4		1
Assets purchased under												
reverse repurchase agreements		115		21		136		197		(709)		(512)
Loans						_						, , , ,
Canada												
Residential mortgage		230		(237)		(7)		218		(402)		(184)
Personal		38		65		103		(116)		(475)		(591)
Credit card		100		(4)		96		(28)		(9)		(37)
Business and government		(116)		667		551		(156)		166		10
United States		(92)		(311)		(403)		655		(563)		92
Other International		55_		(708)		(653)		(183)		(676)		(859)
Total interest income	\$	733	\$	(1,129)	\$	(396)	\$	1,201	\$	(3,853)	\$	(2,652)
Liabilities												
Deposits												
Canada	\$	265	\$	82	\$	347	\$	70	\$	(1,818)	\$	(1,748)
United States		2		(225)		(223)		399		(1,027)		(628)
Other International		(8)		(373)		(381)		322		(949)		(627)
Obligations related to securities sold short		113		(71)		42		136		7		143
Obligations related to assets sold under												
repurchase agreements		66		72		138		(12)		(468)		(480)
Subordinated debentures		(20)		(10)		(30)		_		(4)		(4)
Other interest-bearing liabilities		66		(62)		4		87		(19)		68
Total interest expense		484_		(587)		(103)		1,002		(4,278)		(3,276)
Net interest income	\$	249	\$	(542)	\$	(293)	\$	199	\$	425	\$	624

⁽¹⁾ Volume/rate variance is allocated on the percentage relationship of changes in balances and changes in rates to the total net change in net interest income.

	Av	erage balances	(1)		Interest (2)				Average rate	
(C\$ millions, except percentage amounts)	2003	2002	2001	2003			2001	2003	2002	2001
(C\$ minions, except percentage amounts)	2003	2002	2001	2003	20	<i>J</i> <u> </u>	2001	2003	2002	2001
Assets										
Deposits with banks									1 212	
Canada	\$ 428	\$ 367	\$ 449		1	7 \$		2.10%	1.91%	4.01%
United States	6,688	5,631	6,035	101		43	335	1.51	2.54	5.55
Other International	10,675	9,751	10,119	266	3	33	478	2.49	3,42	4.72
	17,791	15,749	16,603	376		83	831	2.11	3.07	5.01
Securities										
Trading account	71,148	65,422	51,429	1,908	1.9	45	2,143	2.68	2.97	4.17
Investment account	31,441	25,171	21,154	815		80	906	2.59	3.50	4.28
Loan substitute	354	407	463	17		27	26	4.80	6.63	5.62
	102,943	91,000	73,046	2,740	2,8	52	3,075	2.66	3,13	4.21
Accept a machanid made assess to manufacture agreements			20 501		1					2.02
Assets purchased under reverse repurchase agreements Loans (3)	41,565	35,463	29,591	787		51	1,163	1.89	1.84	3.93
Canada					1					
Residential mortgage	69,911	65,901	62,448	3,896	3,9	03	4,087	5.57	5.92	6.54
Personal	27,201	26,631	28,089	1,837	1,7	34	2,325	6.75	6.51	8.28
Credit card	5,197	4,354	4,586	615	1 5	19	556	11.83	11.92	12.12
Business and government	26,259	28,650	32,347	1,842	1,2	91	1,281	7.01	4.51	3.96
	128,568	125.536	127,470	8,190	7,4	47	8,249	6.37	5.93	6.47
United States	28,189	29,784	20,295	1,388	1		1,699	4.92	6.01	8.37
Other International	11,884	11,348	12,541	572			2,084	4.81	10.79	16.62
Other International	*****				1					
	168,641	166,668	160,306	10,150			12,032	6.02	6.28	7.51
Total interest-earning assets	330,940	308,880	279,546	14,053	14,4	49	17,101	4.25	4.68	6.12
Non-interest-bearing deposits with banks	1,947	1,753	1,188							
Customers' liability under acceptances	6,838	8,515	9,890							
Other assets	56,675	48,152	36,476		ļ					
Total assets	\$ 396,400	\$ 367,300	\$ 327,100	\$ 14,053	\$ 14,4	49 \$	17,101	3.55%	3.93%	5.23%
Liabilities and shareholders' equity										
Deposits (4)										
Canada	\$ 121,690	\$ 111,880	\$ 110,228			64 \$	4,712	2.72%	2.65%	4.27%
United States	40,131	40,036	29,354	564		87	1,415	1.41	1.97	4.82
Other International	68,316	68,584	60,275	1,577	1,9	58	2,585	2.31	2.85	4.29
	230,137	220,500	199,857	5,452	5,7	09	8,712	2.37	2.59	4.36
Obligations related to securities sold short	22,898	19,912	16,509	839	7	97	654	3.66	4.00	3.96
Obligations related to assets sold	00.500	10.530	10.000		١.	1.4	004	2.45	0.11	4.40
under repurchase agreements	22,522	19,630	19,892	552		14	894	2.45	2.11	4.49
Subordinated debentures	6,455 7,889	6,804 5,546	6,805 3,042	376 192	1	06 88	410 120	5.82 2.43	5.97 3.39	6.02 3.94
Other interest-bearing liabilities	7,005	3,340	3,042	132			120	2,43	3.39	3.34
Total interest-bearing liabilities	289,901	272,392	246,105	7,411	7,5	14	10,790	2.56	2.76	4.38
Non-interest-bearing deposits	20,640	19,897	18,568							
Acceptances	6,838	8,515	9,890							
Other liabilities	60,260	47,974	36,621							
Total liabilities	377,639	348,778	311,184	7,411	7,5	14	10,790	1.96	2.15	3.47
Shareholders' equity										
Preferred	1,210	1,713	2,073							
Common	17,551	16,809	13,843							
Total liabilities and shareholders' equity	\$ 396,400	\$ 367,300	\$ 327,100	\$ 7,411	\$ 7,5	14 \$	10,790	1.87%	2.05%	3.30%
Net interest income as a % of total average assets	\$ 396,400	\$ 367,300	\$ 327,100	\$ 6,642	\$ 6,9	35 \$	6,311	1.68%	1.89%	1.93%
Net interest income as a % of total							<u> </u>			
average interest-earning assets										
Canada	\$ 199,292	\$ 196,321	\$ 182,904	\$ 5,186	\$ 5,4	72 \$	5,512	2.60%	2.79%	3.01%
United States	59,368	51,144	37,865	1,188			371	2.00	2.16	.98
Other International	72,280	61,415	58,777	268	3	57	428	.37	.58	.73
					1	· ·		- 1		

⁽¹⁾ Calculated using methods intended to approximate the average of the daily balances for the period.

6,642

6,935 \$

\$ 330,940 \$ 308,880 \$ 279,546 **\$**

Non-interest income

Total

As shown in Table 8 on page 41A, non-interest income was up \$456 million, or 4%, from 2002, despite a \$390 million decline in the translated value of U.S. dollar-denominated revenues, for the reasons discussed below.

Insurance premiums, investment and fee income were up \$313 million or 15%, largely due to a \$228 million increase associated with the acquisition of Business Men's Assurance Company of America on May 1, 2003, an \$83 million increase in investment income associated with customer holdings of Universal Life products and a \$66 million increase in home & auto insurance revenues. Trading revenues were up

\$243 million or 14%, largely in fixed income and money market trading, reflecting the impact of the favourable interest rate environment on trading revenues. Gain (loss) on sale of investment account securities was up \$142 million, largely due to \$111 million of net losses on sale of investment account securities in 2002 that did not recur this year. Deposit and payment service charges were up \$37 million or 4% due to higher automated banking machine revenues and payment processing volumes. Underwriting and other advisory fees were up \$28 million, or 4%, reflecting an improvement in capital markets activity in the last six months of

2.01%

2.25%

2.26%

⁽²⁾ Interest income includes loan fees of \$303 million (2002 – \$321 million; 2001 – \$328 million).

⁽³⁾ Average balances include impaired loans and are net of allowances for credit losses.

⁽⁴⁾ Deposits include savings deposits with average balances of \$38 billion (2002 – \$39 billion; 2001 – \$38 billion), interest expense of \$.3 billion (2002 – \$.3 billion; 2001 – \$.6 billion) and average rates of .78% (2002 – .69%; 2001 – 1.58%). Deposits also include term deposits with average balances of \$160 billion (2002 – \$155 billion; 2001 – \$145 billion), interest expense of \$4.1 billion (2002 – \$4.4 billion; 2001 – \$6.9 billion) and average rates of 2.53% (2002 – 2.85%; 2001 – 4.80%).

(C\$ millions, except percentage amounts)	 2003	2002	 2001	 2003 vs 2 Increase (dec	
Insurance premiums, investment and fee income	\$ 2,356	\$ 2,043	\$ 1,824	\$ 313	15%
Trading revenues	2,009	1,766	1,820	243	14
Investment management and custodial fees	1,143	1,177	1,094	(34)	(3)
Securities brokerage commissions	1,108	1,223	1,045	(115)	(9)
Deposit and payment service charges	1,078	1,041	887	37	4
Mutual fund revenues	673	723	692	(50)	(7)
Underwriting and other advisory fees	671	643	478	28	4
Card service revenues	518	496	458	22	4
Foreign exchange revenues, other than trading	279	276	303	3	1
Credit fees	227	223	237	4	2
Mortgage banking revenues	198	222	206	(24)	(11)
Securitization revenues	165	174	123	(9)	(5)
Gain (loss) on sale of investment account securities	31	(111)	(130)	142	n.m.
Gain from divestitures (1)	_	_	445	_	_
Other	 320	 424	283	 (104)	(25)
Total	\$ 10.776	\$ 10.320	\$ 9.765	\$ 456	4%

⁽¹⁾ Gain on divestitures in 2001 included \$89 million on formation of Moneris Solutions joint venture, \$43 million on sale of Group Retirement Services and \$313 million on sale of RT Capital Management.

the fiscal year, and card service revenues were up \$22 million or 4% due to higher retail transaction volumes. However, investment management and custodial fees were down \$34 million, or 3%, and mutual fund revenues were \$50 million, or 7% lower, reflecting weak equity markets in the first six months of the year. Mortgage banking revenues (which relate to mortgages originated in the U.S. by RBC Centura and its subsidiary RBC Mortgage) were down \$24 million or 11%, reflecting additional hedging and other costs in the fourth quarter of 2003. Securities brokerage commissions were down \$115 million or 9%, reflecting weak equities markets and the resultant lower client trading volumes during

the first half of the year. Other non-interest income declined by \$104 million or 25%, mainly due to a \$60 million charge for equity losses on private equity investments. The losses on private equity investments related largely to the four years ended October 31, 2003. These losses were recognized as a result of our determination that certain private equity investments should be accounted for using the equity method of accounting rather than the previously applied cost method of accounting.

Non-interest income accounted for 62% of total revenues, up from 60% in 2002.

TABLE 9 Trading revenues				
(C\$ millions)	20	03	2002	 2001
Net interest income (1) Non-interest income (2)	\$ 2,0		\$ 127 1,766	\$ (68) 1,820
Total	\$ 2,0	82	\$ 1,893	\$ 1,752
By product Equity Fixed income and money markets (3) Foreign exchange contracts (4)	1,1	14 67 01	\$ 753 876 264	\$ 684 726 342
Total	\$ 2,0	82	\$ 1,893	\$ 1,752

⁽¹⁾ Includes interest earned on trading securities and other cash instruments held in the trading portfolios less funding costs associated with trading-related derivative and security positions.

Trading revenues

Trading revenues include gains and losses on securities and derivatives that arise from market-making, sales and principal trading activities. These securities and derivative positions are marked-to-market on a daily basis. Proprietary trading activities are strictly managed in accordance with Value-At-Risk (VAR) and trading limits and we continue to conduct the majority of client-related trading in the major G7 markets and currencies. A description of trading revenues included in net interest income and non-interest income is provided in Table 9 above.

As shown in Table 9 above, total trading revenues were up \$189 million or 10% in 2003. Fixed income and money market trading revenues increased by \$291 million, or 33%, reflecting the impact of the favourable interest rate environment, which resulted in higher bond

trading revenues in international and domestic markets. Structured products, including credit derivatives, also experienced better results as a result of growth in client volumes and favourable trading returns. Foreign exchange contract trading revenues increased by \$37 million, or 14%, due to higher volumes in both spot and derivative markets as global currency volatility increased. Increased sales and marketing efforts have enhanced foreign exchange trading volumes with institutional and corporate clients, while prudent risk taking and analytics contributed to higher trading revenues. Equity trading revenues decreased by \$139 million, or 18%. Institutional equity trading volumes in listed and OTC markets declined during the year.

n.m. not meaningful

 ⁽²⁾ Primarily includes realized and unrealized gains and losses on trading securities, derivative instruments and foreign exchange trading activities
 (3) Includes government securities and corporate debt instruments, swaps, interest rate options, interest rate futures and forward rate agreements.

⁽⁴⁾ Includes primarily foreign exchange spot, forward, futures and options contracts as well as commodity and precious metals.

rmancial priority: Cost control

Highlight

Non-interest expense was unchanged from 2002

Non-interest expense was unchanged from 2002. While the stronger Canadian dollar relative to the U.S. dollar reduced translated value of non-interest expense by \$340 million, this reduction was offset by increases in pension and other postretirement benefit costs, costs related to further automating our retail banking technology infrastructure and expanding our retail banking sales force in Canada and costs relating to companies we acquired during the year.

As shown in Table 10 on page 43A, human resources costs increased by \$133 million or 2% in 2003, reflecting a \$142 million or 18% increase in benefits expense. The increase in benefits expense was principally due to a \$56 million increase in pension benefit expense (largely due to the amortization of prior year actuarial losses resulting from lower asset returns and a lower discount rate used to value pension liabilities in 2003). Other postretirement benefit expense increased by \$69 million, primarily due to the amortization of actuarial losses resulting from higher claims experiences and a lower discount rate used to value other postretirement benefit liabilities in 2003 (see Note 17 on page 90A). Salaries increased by \$58 million or 2%, largely due to the additional salaries associated with expanding our retail banking sales force in Canada and salaries associated with acquisitions that closed in 2003 (Admiralty Bancorp, Business Men's Assurance Company of America and Sterling Capital Mortgage Company). Stock compensation costs were up \$18 million, reflecting the issuance of deferred shares. Acquisition retention compensation costs declined by \$74 million to \$84 million. We expect retention compensation costs relating to pre-2004 acquisitions to fall to approximately \$45 million in 2004 and to \$20 million in 2005.

Professional fees were up \$47 million or 11% due to an increase in fees paid to external service providers to deal with increased volumes at RBC Mortgage and also an increase in systems upgrade and conversion costs at RBC Centura. Equipment costs were up \$14 million or 2%. However, outsourced item processing costs were down \$14 million or 5%, occupancy costs were down \$21 million or 3%, communications costs were down \$44 million or 5% and other costs were down \$125 million or 14%.

Continuing our focus on cost control

The cost control initiatives undertaken in 2003 and in prior years are continuing to yield favourable results. Despite higher costs associated with growing our business, enhancing the client experience, and investing in new sales positions and technology, non-interest expense was essentially unchanged from 2002, aided by a stronger Canadian dollar, which reduced the translated value of U.S. dollar-denominated expenses.

RBC Banking continued its monitoring and containment of controllable expenses and focused on a number of initiatives. Discretionary expenses in Canada, which include stationery, professional fees and travel, were reduced by 9% from a year ago, select internal reports were eliminated, and we discontinued mailing cancelled cheques with interim statements to business clients, generating \$30 million of savings in total. In the U.S., RBC Centura continued to integrate functions into RBC Royal Bank to take advantage of our Canadian operations' scale and expertise and to reduce costs. In 2002, RBC Centura's mainframe computer processing was relocated into the main processing centre in Ontario, generating cost savings in 2003, in addition to increasing scale and performance.

Moving into 2004, we expect savings from a new service platform for tellers, which we expect to begin using in January 2004 and which will simplify and streamline transaction processing and should also enhance client service levels. We also expect to realize savings from a new real-time image based tracing system, which replaces the current manual process used to resolve client issues and further enhances our fraud detection and prevention capability. However, we will continue to invest in providing standardized and flexible solutions across client segments, channels and products. These investments are expected to result in a superior client experience and net cost savings commencing in 2007 but expense outlays that exceed revenue benefits and cost savings prior to that time. In 2004, RBC Centura will continue to focus on reducing costs and improving efficiency. All in all, we are aiming to grow RBC Banking expenses by at least 2 percentage points less than revenues in each of the next three years.

RBC Insurance realized cost savings in 2003 through the introduction of a number of initiatives geared to reducing costs and enhancing efficiency. For example, the insurance operation consolidated a number of business locations, both in Canada and the U.S., to leverage existing capacity and improve service levels. In addition, RBC Insurance consolidated its technology services into a single group in order to build an integrated North American technology organization for the business. RBC Insurance also integrated recently acquired BMA into its existing operations, including moving the administration of a fixed block of business to its Greenville, South Carolina, operations in less than 30 days following the close, achieving cost reductions in excess of 30% of the pre-acquisition cost base.

At RBC Investments, the cost-cutting program, initiated in 2001 to offset the effects of market weakness, continued into 2003 and is expected to further progress in 2004. In 2003, cost savings were achieved by reducing overhead costs through integration of select branch offices and support facilities of the Canadian full-service brokerage business, restructuring the U.S. and Caribbean private banking units and right-sizing the U.S. brokerage business in response to the weak market environment during the first six months of the fiscal year. RBC Dain Rauscher achieved cost savings through the realization of the full year benefit of the prior year's integration of Tucker Anthony Sutro, which was acquired on October 31, 2001, by realizing the remaining US\$30 million of the originally targeted US\$60 million of annual integration cost savings.

RBC Capital Markets achieved expense reductions in 2003 through a number of initiatives. It continued to integrate the Investment Banking and Global Equity operations in the U.S. During the year, primary Nasdaq trading functions were moved from Minneapolis to New York to increase operational efficiency, while sales and trading positions that covered East coast accounts were relocated from Minneapolis to New York to better align them with the markets they serve. Also, trading operations groups in London and Toronto were integrated to eliminate duplicate and inefficient processes and generate cost savings. In addition, we are continuing to reduce loan portfolio management costs (including those relating to the structured lending portfolio). A lending process review, undertaken in 2003, has resulted in ongoing process changes that are expected to provide savings into 2004 and beyond. RBC Capital Markets will continue its focus on cost control in 2004.

TABLE TO Non-interest expense	 	 	 	 	
(C\$ millions, except percentage amounts)	 2003	 2002	2001	 2003 vs 2 Increase (dec	
Human resources					
Salaries (1)	\$ 3,282	\$ 3,224	\$ 2,770	\$ 58	2%
Variable compensation	2,084	2,095	2,056	(11)	(1)
Acquisition-related retention compensation	84	158	176	(74)	(47)
Benefits	925	783	698	142	18
Stock compensation (2)	 73	 55	 23	 18	33
	 6,448	6,315	 5,723	 133	2
Occupancy					
Net premises rent	579	595	561	(16)	(3)
Premises repairs and maintenance	72	70	55	2	3
Depreciation	95	103	91	(8)	(8)
Property taxes	11	11	6	_	-
Energy	 18	17	 11	 1	6
	 775	 796	724	 (21)	(3)
Equipment	Į				
Office and computer rental and maintenance (1)	531	516	473	15	3
Depreciation	 303	 304	 298	 (1)	
	 834	 820	 771	 14	2
Communications					
Telecommunication	328	361	290	(33)	(9)
Marketing and public relations	212	211	180	1	-
Postage and courier	113	121	108	(8)	(7)
Stationery and printing	 104	 108	 108	 (4)	(4)
	 757	 801	 686	 (44)	(5)
Professional fees (1)	 466	 419	 412	 47	11
Outsourced item processing	 292	 306	 303	 (14)	(5)
Amortization of goodwill	 _	 	 248	 _	
Amortization of other intangibles	 71	 72	 36	 (1)	(1)
Other					
Business and capital taxes	144	129	171	15	12
Travel and relocation	140	144	121	(4)	(3)
Employee training	39	46	43	. (7)	(15)
Donations	38	41	35	(3)	(7)
Other (1)	 405	 531	 482	 (126)	(24)
	 766	 891	 852	 (125)	(14)
Total	\$ 10,409	\$ 10,420	\$ 9,755	\$ (11)	_

⁽¹⁾ Includes, in 2001, a U.S. retail banking restructuring charge comprising salaries of \$22 million, office and computer rental and maintenance of \$42 million, professional fees of \$21 million and other of \$6 million.

RBC Global Services realized cost savings in 2003 through a number of initiatives. Institutional & Investor Services undertook a review of common processes across the various business units to enhance efficiency and reduce costs, which resulted in a number of initiatives including the creation of a global account reconciliation services unit to perform account reconciliation activities for all domestic and global operations and the centralization of securities trade processing in Canada into one specialized unit. Treasury Management & Trade realized cost savings through a number of process improvement and technology initiatives, including the migration of regional electronic business banking support functions into its national client service centre and the introduction of a streamlined technology-based client enrollment process in its cash management business. These initiatives are expected to deliver cost savings in excess of \$5 million annually.

In addition to each platform undertaking its own cost-containment initiatives, we have an E² (efficiency and effectiveness) effort underway throughout the group. In this regard, throughout 2003, we continued to review infrastructure and functional costs on an enterprise-wide basis, with the objective of eliminating duplication across businesses and functions and creating shared services to leverage centres of expertise. In 2004, we will review several larger initiatives to develop common systems and operational processes, enabling us to build a strong infrastructure to support our business expansion plans. This should also free up resources that can be redirected to enhancing client service and growing revenue.

⁽²⁾ Includes the cost of stock options, stock appreciation rights and performance deferred shares.

TABLE II Taxes					
(C\$ millions, except percentage amounts)	2003		2002		2001
Income taxes	\$ 1,460	\$	1,365	_\$	1,340
Other taxes	ł				
Goods and services and sales taxes	220		224		221
Payroll taxes	267		245		237
Capital taxes	124		107		146
Property taxes (1)	11		11		6
Business taxes	20		22		25
Insurance premium taxes	26		22		21
	668	_	631		656
Total	\$ 2,128	\$	1,996	\$	1,996
Effective income tax rate (2)	31.8%		32.2%		34.7%
Effective total tax rate (3)	40.5%		41.0%		44.2%

- (1) Includes amounts netted against non-interest income regarding investment properties.
- (2) Income taxes, as a percentage of net income before income taxes.
- (3) Total income and other taxes as a percentage of net income before income and other taxes.

Income and other taxes

Our operations are subject to a variety of taxes, including taxes on income and capital assessed by Canadian federal and provincial governments and the governments of foreign jurisdictions where we operate. Taxes are also assessed on expenditures or supplies consumed in support of our operations.

Income and other taxes shown in Table 11 above were \$2,128 million in 2003, comprising income taxes of \$1,460 million and other taxes of \$668 million. Income taxes increased by \$95 million from 2002, largely due to higher net income before tax. Other taxes increased by

\$37 million, largely due to an increase in the amount of payroll and capital taxes paid.

As shown above, the effective income tax rate decreased from 32.2% in 2002 to 31.8% in 2003, reflecting a reduction in federal and provincial tax rates in Canada. In addition to the income and other taxes reported in the consolidated statement of income, we recorded income taxes of \$1,065 million in 2003 (\$125 million in 2002) in shareholders' equity as shown in Note 15 on page 88A.

Highlights

- Business and government loans and acceptances decreased from 32% of total loans, acceptances and reverse repurchase agreements in 2002 to 28% at October 31, 2003
- Gross impaired loans down 24% to lowest level since 2000
- Net impaired loans to total loans, acceptances and reverse repurchase agreements down from .65% to .46%
- Provision for credit losses down 32% to \$.7 billion, lowest level since 2000
- Specific provision ratio of .33%, down from .51%
- Net write-offs ratio of .37%, down from .60%
- Allowance for credit losses down slightly from \$2.3 billion to \$2.2 billion

Loan portfolio

During 2003, our loan portfolio performed well, reflecting changes in our credit practices adopted over the past few years. Three significant items affected the portfolio during 2003. The first item relates to our continued efforts to move towards a lower-risk portfolio mix, which includes more residential mortgage loans and fewer corporate loans, which entail higher risk and capital underpinning. As shown in the charts below, business and government loans and acceptances decreased to 28% of total loans, acceptances and reverse repurchase agreements in 2003 from 38% in 1999. A significant portion of this change occurred in 2003. The second item relates to our efforts to reduce exposure to the more sensitive and capital intensive sectors. The third item relates to further acquisitions in connection with our U.S. expansion strategy.

The portion of our business and government credit exposure rated investment grade remained relatively flat, moving from 70% in 2002 to 69% in 2003. Business and government loans include our small business portfolio of \$9.7 billion, which is generally rated lower than our exposures to larger businesses.

Table 12 on page 47A and Table 17 on page 52A provide a detailed breakdown of loans, acceptances and reverse repurchase agreements. Our loan portfolio continues to be well diversified. Business and government loans and acceptances declined in 2003 due to our strategy of exiting non-core client relationships in RBC Capital Markets, the implementation of new single-name limits and an overall decline in demand for credit as corporate balance sheets have strengthened.

Our efforts to reduce business and government loans are reflected by decreases in various sectors. Decreases in the energy sector occurred in Canada (\$1.2 billion), the United States (\$1.5 billion) and other international (\$.4 billion). The energy sector has been affected by two items in particular. Loans to the oil and gas (exploration and production) subsector have declined as a result of consolidation in the industry and our efforts to reduce single-name concentrations. The other factor has been a concerted effort to reduce exposure to the sensitive power generation

and distribution sub-sector where loan outstandings have declined by 41% from 2002 to \$1.2 billion.

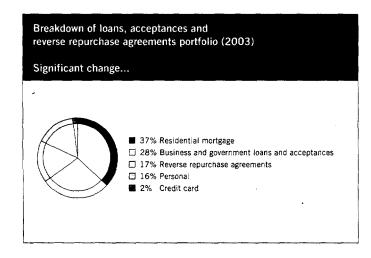
Transportation and environment loans exposure decreased by \$1.1 billion in total. Decreases occurred in both Canada (\$.3 billion) and international (\$.8 billion). Airlines and aerospace loans have been identified as a sensitive sub-sector and targeted for reduction. Over the year loans outstanding were down \$.4 billion or 35% to \$.7 billion. The decrease in international includes a reduction in loan outstandings (\$.5 billion) to a particular counterparty in the United Kingdom.

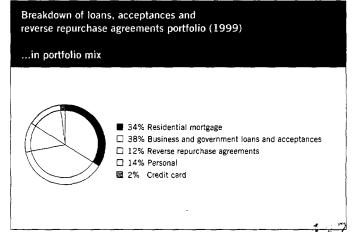
Loans to telecommunications companies are also being actively managed down. Loan outstandings have decreased by 69% from \$1.7 billion at year-end 2002 to only \$.5 billion at the end of 2003. The decreases are spread out over Canada, United States and other international.

Loans to hotels, restaurants and entertainment companies have decreased \$.3 billion or 10% to \$2.8 billion. Approximately 38% of these loans are reported in the small business sector with the remainder in the Other sector.

Although the overall business and government portfolio decreased, there were some increases in certain areas related to our U.S. expansion strategy. During 2003 we acquired Admiralty Bancorp, Inc. (Admiralty) and Business Men's Assurance Company of America (BMA). The loans in BMA back the actuarial liabilities of the company. The increase in commercial real estate of \$.9 billion in the U.S. reflects an increase of \$1.5 billion resulting from the acquisitions of Admiralty and BMA which has been partially offset by other reductions.

From a risk management perspective, the sectors that utilize the most Economic Capital (EC) are commercial real estate, energy and telecommunications. For a discussion of EC see page 54A. As noted above, our real estate exposure has increased as a result of our U.S. expansion strategy but we are committed to managing this exposure. Although EC related to the energy and telecommunication sectors remains high, significant progress has been made in reducing outstandings.





Loans are generally classified as impaired (meaning interest is no longer being accrued) under conditions described in Note 1 on page 72A.

As indicated in Table 13 on page 48A, gross impaired loans decreased by \$543 million or 24% during the year to \$1,745 million. Although write-offs decreased from \$1,457 million in 2002 to \$982 million in 2003, the significant decrease in net additions from \$1,280 million in 2002 to \$439 million in 2003 resulted in an overall decrease in gross impaired loans. Gross impaired loans declined in both the consumer and the business and government loan portfolios and are at their lowest level since 2000.

Gross impaired loans in the consumer portfolio declined by \$71 million to \$366 million, with Canada accounting for \$54 million of the reduction. New additions declined, resulting from continued improvements in the portfolio due to benefits realized from the prior implementation of advanced risk modeling technology designed to optimize risk-reward and enhance credit policies and procedures.

Business and government gross impaired loans fell \$472 million to \$1,379 million, with reductions of \$154 million in Canada, \$205 million in the U.S. and \$113 million in other international. In Canada, the reductions were spread over various sectors including small business (\$36 million), forest products (\$30 million) and transportation and environment (\$20 million). The level of small business impaired loans continues to decline as a result of enhanced underwriting, monitoring and collection processes. The decrease in forest products largely relates to one particular counterparty. The reduction in transportation and environment results from the resolution of a significant land transportation account partially offset by the impairment of a Canadian transportation account. In the United States, at the end of 2003, there were no impaired telecommunications loans compared to a gross impaired amount of \$77 million in 2002. This reduction largely resulted from the write-off, repayment and sale of impaired loans from 2002. The other decreases were spread over various industries. In other international, gross impaired loans in the mining and metals sector decreased by \$71 million. This was largely due to one loan recovery. During the second half of the year, new impaired loan formations declined.

At the end of 2003, approximately 70% of the original impaired loan amount (amount when a loan was originally classified as impaired) in RBC Capital Markets has been written-off or specifically provided for.

Net impaired loans as a percentage of related loans, acceptances and reverse repurchase agreements decreased to .46% from .65% in 2002, reflecting improvements in both the Canadian and international ratios, as shown in Table 18 on page 52A.

The provision for credit losses is charged to income by an amount necessary to bring the allowance for credit losses to a level determined appropriate by management, as discussed in the Allowance for credit losses section below.

The provision for credit losses was \$721 million in 2003, down \$344 million from 2002, as shown in Table 14 on page 49A. This was the lowest level since 2000.

In the consumer portfolio, the specific provision for credit losses decreased by \$13 million, resulting from a decline of \$18 million in Canada, partially offset by small increases in the United States and other international. The decline in Canada reflected a reduction in personal partially offset by an increase in credit card. Although the specific provisions for credit cards increased, the ratio to average balances decreased from 3.10% in 2002 to 2.92% in 2003, as shown in Table 18 on page 52A. This indicated that credit quality of the cards portfolio is being maintained as volume grows.

The specific provision on business and government loans decreased by \$331 million or 52% to \$304 million in 2003. The largest decrease related to telecommunications loans (\$256 million) as this sector was provisioned for in prior years and only a small amount (\$5 million) was required during the current year.

We acquire credit protection on portions of our portfolio by entering into credit derivative contracts. This year's provision for credit losses included an amount related to a European energy account that was classified as impaired. The provision for credit losses was partially offset by a gain of \$29 million on a related credit derivative, recorded in non-interest income. Management believes an analysis that nets credit derivative gains on accounts in default against the related provision for credit losses is useful since it reflects the full loss associated with such accounts and management considers such information when evaluating our credit exposures. Management also believes that investors may find this information useful in their assessment of our credit quality and risk management.

As shown in Table 18 on page 52A, the specific provision for credit losses amounted to .33% of average loans, acceptances and reverse repurchase agreements (.32% net of the effect of credit derivatives), down from .51% in 2002 (.49% net of the effect of credit derivatives) and well below our 2003 objective of .45–.55%.

Outlook

In 2004, we expect an allocated specific provision for credit losses ratio in the range of .35–.45%, consistent with our medium-term goal.

Allowance for credit losses

The allowance for credit losses is maintained at a level that management believes is sufficient to absorb probable losses in the loan and off-balance sheet portfolios. The individual elements as well as the overall allowance are evaluated on a quarterly basis based on our assessment of problem accounts on an ongoing basis, recent loss experience and changes in other factors, including the composition and quality of the portfolio, economic conditions and regulatory requirements. The allowance is increased by the provision for credit losses, which is charged to income, and decreased by the amount of write-offs net of recoveries.

The determination of the allowance for credit losses is based upon estimates derived from historical analyses, which are adjusted to take into account management's assessment of underlying assumptions in relation to the current environment. As a result, the allowance for credit losses will not likely equal the actual losses incurred in the future. To minimize these differences, management undertakes an assessment of the methodology utilized and its underlying assumptions on a regular basis.

As described in Note 1 on page 73A, the allowance for credit losses comprises three components – specific, general allocated and general unallocated.

As shown in Table 15 on page 50A, the allowance for credit losses decreased by \$150 million or 6% from 2002 to \$2,164 million, consistent with the reduction in impaired loans over the same period. During the year, write-offs, net of recoveries, declined to \$812 million or .37% of average loans, acceptances and reverse repurchase agreements, from

\$1,259 million or .60% a year ago as write-offs taken in 2002 in certain sectors such as telecommunications were not required in 2003.

Credit risk concentrations

Concentration risk exists if a number of clients are engaged in similar activities, are located in the same geographic region or have comparable economic characteristics such that their ability to meet contractual obligations would be similarly affected by changes in economic, political or other conditions. The strategies we use to minimize concentration risk are discussed further under risk mitigation in the Risk management section on page 55A.

As shown in Table 12 on page 47A, the largest Canadian exposure is in Ontario, which has 38% of total loans, acceptances and reverse repurchase agreements. Internationally, the largest concentration is in the U.S., where we have 14% of our total loans, acceptances and reverse repurchase agreements.

The largest sector concentrations, excluding small business, are in financial services, commercial real estate and agriculture with 4%, 4% and 2% of loans, acceptances and reverse repurchase agreements, respectively.

Table 16 on page 51A shows contractual amounts with clients outside of Canada. Of the total international contractual amounts, \$72 billion or 18% of total assets are in the United States and \$51 billion or 12% of total assets are outside Canada and the U.S.

TABLE 12 Loans, acceptances and		icparchase a	Breements (
							centage of total
(C\$ millions, except percentage amounts)	2003	2002	2001	2000	1999	2003	1999
Canada							
Atlantic provinces (2) \$	10,021	\$ 9,770	\$ 9,654	\$ 9,690	\$ 8,840	4.7%	5.1%
Quebec	15,930	15,190	13,863	16,191	14,936		8.6
Ontario	80,831	82,689	92,966	73,124	67,120	37.6	38.5
Prairie provinces (3)	27,162	26,989	25,192	29,402	25,521	12.7	14.6
British Columbia	23,807	23,367	22,696	25,118	23,141	11.1	13.2
Total Canada	157,751	158,005	164,371	153,525	139,558	73.5	80.0
Consumer							
Residential mortgage	73,978	67,700	64,066	61,444	58,524	34.5	33.5
Personal	28,262	25,918	27,202	27,207	24,353		14.0
Credit card	4,663	4,740	4,110	4,666	2,666		1.5
	106,903	98,358	95,378	93,317	85,543	49.8	49.0
Project and account of the control o							
Business and government loans and acceptances Small business (4)	9,705	9,470	9,788	11,701	10,334	4.5	5.9
Agriculture	4,546	4,427	4,758	4,931	4,217		2.4
Commercial mortgages	2,616	2,468	2,635	2,961	2,635		1.5
Consumer goods	2,183	2,238	2,447	2,874	2,086		1.2
Commercial real estate	2,091	2,393	2,325	2,594	2,400		1.4
Energy	1,703	2,911	4,293	3,754	3,350		1.9
Government	1,629	1,039	1,597	1,385	2,105		1.2
Automotive (5)	1,472	1,370	864	673	611		.3
Industrial products	1,372	1,569	2,174	2,470	2,301		1.3
Transportation and environment (5)	1,112	1,450	2,138	1,519	1,562		.9
Forest products	956	954	1,275	1,362			.7
Financial services	856	3,015	3,010	2,218			.9
Media and cable (6)	839	994	1,510	1,120	1,135	.4	.7
Mining and metals	333	361	636	897	845	.2	.5
Telecommunication	169	487	677	1,008	525	.1	.3
Information technology	114	191	203	210	191	.1	.1
Other	4,156	5,194	5,803	6,437	4,650	1.9	2.7
	35,852	40,531	46,133	48,114	41,665	16.7	23.9
Reverse repurchase agreements	14,996	19,116	22,860	12,094	12,350	7.0	7.1
Total Canada	157,751	158,005	164,371	153,525	139,558	73.5	80.0
International							
United States	30,861	32,442	29,879	15,939	17,247	14.4	9.9
Europe, Middle East and Africa	21,949	19,006	16,860	9,782	9,642	10.2	5.5
Caribbean	1,941	2,018	1,856	2,059	1,502	.9	.9
Latin America	646	1,400	1,680	1,842	2,309	.3	1.3
Asia	729	1,004	1,328	1,781	2,417		1.4
Australia and New Zealand	804	1,468	1,207	1,218	1,693	.4	1.0
Total international	56,930	. 57,338	52,810	32,621	34,810	26.5	20.0
Consumer							
Residential mortgage	4,839	5,140	3,376	1,540			.4
Personal	5,741	6,038	5,309	812			.5
Credit card	153	174	173		-	1	
	10,733	11,352	8,858	2,352	1,620	5.0	.9
Business and government loans and acceptances							
Consumer goods	983	1,383	1,699				.8
Commercial real estate	5,984	5,124	4,082		464		.3
Energy	1,872	3,731	2,994		3,887		2.2
Government	126	130	128		773		.4
Automotive	323	411	527	513			.5
Industrial products	532	1,199	2,116				.8
Transportation and environment	1,676	2,442	1,571	1,487	1,975		1.1
Forest products Financial services	193 7,445	417 6,542	385 9,347	468 7,912			.3 4.0
Financial services Media and cable (6)	7,445 949	1,321	1,380				1.1
Mining and metals	565	1,192	1,071	901			.5
Telecommunication	371	1,246	1,558				.7
Information technology	81	180	396				.4
Other	3,804	3,953	3,688				1.5
	24,904	29,271	30,942				14.6
Reverse repurchase agreements	21,293	16,715	13,010				4.5
Total international	56,930	57,338	52,810				20.0
Total loans, acceptances and reverse repurchase agreements	214,681	215,343	217,181				100%
Allowance for loan losses	(2,055)		(2,278)				100%
		 				-	

⁽¹⁾ Based on residence of borrower.

Total

214,903

184,275

172,484

213,140

212,626

⁽²⁾ Comprises Newfoundland and Labrador, Prince Edward Island, Nova Scotia and New Brunswick.

⁽³⁾ Comprises Manitoba, Saskatchewan and Alberta.

Comprises the following industries in 2003: commercial real estate of \$1,777 million (2002 – \$1,737 million; 2001 – \$1,788 million), consumer goods of \$1,777 million (2002 – \$1,583 million; 2001 – \$1,665 million), industrial products of \$952 million (2002 – \$887 million; 2001 – \$916 million), transportation and environment of \$503 million (2002 – \$552 million; 2001 – \$605 million), automotive of \$462 million (2002 – \$377 million; 2001 – \$434 million), forest products of \$298 million (2002 – \$278 million; 2001 – \$129 million; 2001 – \$129 million; 2001 – \$137 million; 2001 – \$137 million; 2001 – \$137 million; 2001 – \$137 million; 2001 – \$138 million; 2001 – \$138 million; 2001 – \$138 million; 2001 – \$138 million; 2001 – \$138 million; 2001 – \$139 million; 2001 – \$139 million; 2001 – \$130 million; 200

⁽⁵⁾ Commencing in 2002, certain amounts were reclassified from the transportation and environment sector grouping to the automotive group.

¹⁶⁾ Includes cable loans of \$236 million in Canada in 2003 (2002 – \$267 million; 2001 – \$330 million; 2000 – \$262 million; 1999 – \$169 million) and \$432 million internationally in 2003 (2002 – \$634 million; 2001 – \$625 million; 2000 – \$1,321 million; 1999 – \$850 million).

TABLE 13 Impaired loans				1			· · · · · · · · · · · · · · · · · · ·					
(C\$ millions, except percentage amounts)		20	03		20	002			2001	2000		1999
	Gr	oss	Net (1)		Gross		Net (1)		Net (1)	Net (1)		Net (1
Canada												
Atlantic provinces (2)	\$	81	\$ 44	\$	107	\$	55	\$	67	\$ 65	\$	37
Quebec	1	.55	85		90		60	•	204	121	•	158
Ontario	3	48	199		471		261		330	287		190
Prairie provinces (3)	1	40	79		177		98		71	57		109
British Columbia	3	40	219	<u> </u>	427		292		335	266		287
Total Canada	1,0	64	626		1,272		766		1,007	796		781
Consumer								-				
Residential mortgage	1	10	98		102		87		118	157		131
Personal	2	13	84		275		112		129	51		66
	3	23	182		377		199		247	208		197
Business and government												·
Small business (4)	1	69	80	1	205		104		132	141		134
Agriculture (4)		27	90	1	141		97		86	39		49
Commercial mortgages		24	18		17		8		5	-		7
Consumer goods		32	17		47		26		5	23		19
Commercial real estate		8	4		23		11		44	41		109
Energy		1	1	Ì	1		1		9	-		32
Automotive		_	_	}	10		3		5	4		_
Industrial products		18	5		23		12		26	18		6
Transportation and environment		18	62		138		108		222	120		12
Forest products		69	115	1	199		156		184	180		197
Financial services	-	3	3	1			(1)		2	7		1
Media and cable		15	13		18		6		15	17		30
Mining and metals					-		_		1	(1)		(1)
Telecommunication		8	3	1	20		6		_	-		-
Information technology		17	13	ļ	6		2		7	(2)		2
Other		32	20	1	47		28		17	1		(13)
	7	41	444	 	895		567		760	588		584
Total Canada	1,0		626		1,272		766		1,007	796		781
									2,407			
International	•	٠.	212		504		255		275	60		0.5
United States		61	219		584		355		375	69 7		25
Europe, Middle East and Africa Caribbean		16 56	21 47		115 71		50 52		35 39	26		12 28
Latin America		09	57		217		154		5	3		∠8 3
Asia	1,	1	1	1	3		154		3	2		35
Australia and New Zealand		28	17		26		17		19	-		- 35
Total international		81	362		1,016		628		476	107		103
Consumer				<u> </u>								
Residential mortgage		21	20		29		26		35	5		6
Personal		22	12		31		17		8	-		-
		43	32		60		43		43	5		6
Business and government				-								
Consumer goods		16	12	1	10		7		7	_		. 2
Commercial real estate		65	53		75		62		49	1		4
Energy		39	96		242		139		-	(2)		3
Automotive	£.,	7	6	ļ	29		22		25	(2)		(3)
Industrial products		7	2	1	30		13		(2)	38		15
Transportation and environment		18	7	İ	68		39		58	25		-
Financial services		42	11		77		46		24	(2)		22
Media and cable (5)		71	57		56		56		-	(2)		22
Mining and metals		57	25		128		90		29	6		2
Telecommunication	•	_	-		77		35		122	-		_
Information technology		11	1	1	48		17		70	_		_
Other		05	60		116		59		51	36		52
	6:	38	330		956		585		433	102		97
Total international		81	362		1,016		628		476	107		103
Total (6), (7)	\$ 1,74		\$ 988	\$	2,288	\$	1,394	\$	1,483	\$ 903	\$	884
	<u> </u>		7 300		2,200	 _	1,334	Ψ	1,403	ψ 3∪3		

⁽¹⁾ Net of specific allowance.

⁽²⁾ Comprises Newfoundland and Labrador, Prince Edward Island, Nova Scotia and New Brunswick.

⁽³⁾ Comprises Manitoba, Saskatchewan and Alberta.

⁽⁴⁾ Includes government guaranteed portions of impaired loans of \$39 million in small business in 2003 (2002 - \$64 million; 2001 - \$95 million; 2000 - \$101 million; 1999 - \$79 million) and \$9 million in agriculture (2002 - \$10 million; 2001 - \$6 million; 2000 - \$6 million; 1999 - \$5 million).

⁽⁵⁾ Consists entirely of cable loans.

⁽⁶⁾ Includes foreclosed assets of \$34 million in 2003 (2002 - \$32 million; 2001 - \$37 million; 2000 - \$16 million; 1999 - \$26 million).

⁽⁷⁾ Past due loans greater than 90 days not included in impaired loans was \$222 million in 2003 (2002 - \$217 million; 2001 - \$245 million).

Canada Attentic provinces (1) \$ 46 \$ 59 6.3 \$ 58 \$ 32 Outebee 77 (5) 4.3 22 71 Ontario 309 330 398 342 52 Pariarie provinces (2) 55 86 81 64 95 Britan Columbia 40 59 104 40 192 Total Canada 527 529 689 526 442 Consumer 2 2 28 526 442 Personal 230 266 265 301 172 Credit card 152 135 125 102 55 Business and government 386 404 398 403 231 Business and government 2 19 2 6 12 12 2 4 2 2 102 4 2 2 102 4 2 2 102 5 13 4	TABLE 14 Provision for Credit 1055e5									
Maintic promotes (1)	(C\$ millions, except percentage amounts)	:	2003	20	02	20	01	2000	0	1999
Deckec 77	Canada)							
Distance 1998 300 308 306 308 342 52		\$		\$		\$				\$
Pamin provinces 2										
### Deficit Countries 40 59 104 40 142						3				
Team Canada S27 S29 689 S26 422 Comman Residential martinges 4 3 8 125						1				
Bestination morgage 4 3 8 4 4 3 8 5 5 50 50 50 50 50	Total Canada	1								
Personal Crest Card 152 256 265 301 172 256 266 265 301 172 256 265 301 272 256 265 301 272 256 265 301 272 256 265 301 272 256 256 265 301 272 256 265 265 301 272 256 265	Consumer									
Denote and government										
Sus nets and government Small business Small busine										
Business and government	Credit card									
Small business 77 110 164 105 113 Agricutive 62 22 24 4 2 20 4 2 20 4 2 2 2 4 2 2 1	Puri and an analysis of the state of the sta		386		404		398	40	13	 231
Agriculture 22 20 4 2 2 8 2 15 7 2 8 Commer goods 2 19 2 7 11 11 17 19 11 11 17 19 12 11 11 17 19 12 11 12 11 12 11 12 11 12 11 12 11 12 11 11 12 12 11 12 12 11 12 12 11 11 12 2 11 12 12 13 14 7 30 5 5 7 7 15 14 12 11 17 13 12 8 7 7 15 14 12 13 14 13 14 13 14 13 14 13 14 13 14 14 14 14 14 14 14 14 14 14 </td <td></td> <td>1</td> <td>77</td> <td></td> <td>110</td> <td></td> <td>64</td> <td>10</td> <td>15</td> <td>113</td>		1	77		110		64	10	15	113
Commercial mortages 33 15 7 2 8 Consumer goods 2 19 2 7 11 11 11 11 12 13 12 13 12 13 13						•				
Commer goods										
Finespy										
Automotive	Commercial real estate		(14)		(15)		15	(1	7)	9
Industrial products	Energy		-		4			((8)	12
Transportation and environment \$9										
Forest products 13										
Financial services 14 17 7 13 12 8 17 17 13 12 8 18 18 18 19 19 19 19	·									
Medica and cable 1										
Mining and metals 1 (1) - (1) (3) Telecommunication 5 5 9 - (1) (32) Other (8) (15) 8 (10) (12) Other (8) (15) 8 (10) (12) Total Canada 527 529 689 526 422 International 108 440 377 99 45 Surpos. Middle East and Africa 64 38 (1) (9) 45 Surpos. Middle East and Africa 8 6 (6) 3 - Surpos. Middle East and Africa 8 6 (6) 3 - Surpos. Middle East and Africa 8 6 (6) 3 - Surpos. Middle East and Africa 8 6 (6) 13 - Surpos. Middle East and Africa 9 4 7 1 1 6 7 2 2 Asia 14 <td>•</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>	•									
Telescommunication 5		·								
Minimation technology 10										
Other (8) (15) 8 (10) (12) 141 125 291 123 211 Total Canada 327 529 689 526 442 International 8 689 526 442 United States 108 440 377 99 45 Europe, Middle East and Africa 6 64 38 (1) (9) 21 Caribbean 8 6 (6) 3 -2 2 Asia (1) (10) (10) (19) (50 20 Asia (1) (10) (10) (10) (10) (50 20 Australia and New Zealand 194 536 360 45 88 Consumer 4 7 - - 1 Total international 194 536 360 45 88 Consumer (and canada) 2 4 7 - -							3			
Total Canada S27 S29 689 S26 A42 International										
International Internationa			141		125		291	12	3	 211
United States 108 440 37 99 45 Europe, Middle East and Africa 8 6 (6) 3 2 Latin America 15 57 5 2 2 Asia 11 (10) (19) (50) 20 Australia and New Zealand 7 5 36 360 45 88 Consumer Residential mortgage 4 7 7 7 7 Personal 24 15 5 7 7 7 Personal 3 4 2 7 7 7 Personal 3 4 2 7 7 7 Personal 3 4 2 7 7 7 Personal 3 4 2 7 7 7 Personal 3 4 2 7 7 7 Personal 3 4 5 7 7 7 Business and government 7 7 7 7 Consumer goods 8 (2) 7 7 (10) Commercial real estate 5 4 65 1 2 Energy 78 141 (8) (2) 7 Automotive 111 1 7 (8) (2) Industrial products	Total Canada		527		529		589	52	6	442
Europe, Middle East and Africa 64 38 (1) (9) 21 Caribbean 8 6 (6) 3 3 1 1 1 1 1 1 1 1	International									
Caribbean 8 6 (6) 3 — Latin America 15 57 5 2 2 2 Asia (1) (10) (19) (50) 20 Austalia and New Zealand - - 5 4 - - - Total international 194 536 360 45 88 Consumer 8 7 - - 1 1 - - - 1 - - - 1 - - - 1 - - - 1 - - - 1 -	United States		108		440	3	377	9	9	45
Latin America 15 57 5 2 2 2 2 2 2 2 2 2	Europe, Middle East and Africa									21
Asia (1) (10) (19) (50) 20 Australia and New Zealand 5 4 - - Total international 194 536 360 45 88 Consumer Residential mortgage 4 7 - - 1 Personal 24 15 5 - - - 1 Credit card 3 4 2 - - 1 Credit card 31 26 7 - 1 Business and government 8 (2) - (7) (10) Consumer goods 8 (2) - (7) (10) Commercial real estate 5 4 65 1 2 2 Energy 78 141 (8) (2) - Automotive (11) 1 7 (8) (2) Information and environment 8 21 3 4 </td <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>										
Australia and New Zealand - 5 4 - - Total International 194 536 360 45 88 Consumer Residential mortgage 4 7 - - 1 Personal 24 15 5 - - Credit card 3 4 2 - - Credit card 3 4 2 - - Credit card 3 4 2 - - Business and government										
Consumer Residential mortgage 4 7 - - 1 Personal 24 15 5 - - Credit card 3 4 2 - - Susiness and government Susiness and govern										
Residential mortgage 4 7 - - 1 Personal 24 15 5 - 1 1 - - 1 1 - - - - 1 1 - - - 1 1 -	Total international		194		536	3	360	4	15	 88
Residential mortgage 4 7 - - 1 Personal 24 15 5 - 1 1 - - 1 1 - - - - 1 1 - - - 1 1 -	Consumer								-	
Personal Credit card 24 15 5 5			4		7		_		_	1
Credit card 3 4 2 - - - - - - - - - 1 - - 1 - 1 1 - 1 1 - 1 1 1 - 1 1 1 1 1 1 1 2 - - 1 1 2 - - 1 1 2 - - 1 1 2 - 1 1 2 - - 1 2 - - - - 2 2 - - - 1 2 - - 1 2 - - - 1 2 - - - 1 2 - - - 1 2 2 - - - - 2 2 - - - - - - - - - - <th< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>_</td><td></td></th<>									_	
Business and government 8 (2) - (7) (10) Commercial real estate 5 4 65 1 2 Energy 78 141 (8) (2) - Automotive (1) 1 7 (8) (2) Industrial products (1) 5 3 34 31 Transportation and environment 8 21 8 42 - Financial services 3 21 (3) (21) 2 Media and cable 26 - 3 - - - Mining and metals 4 28 - 2 15 Telecommunication - 202 272 - - Information technology (4) 41 7 - 3 45 87 Total international 163 510 353 45 87 Total specific provision 721 1,065 1,049 57										
Consumer goods 8 (2) — (7) (10) Commercial real estate 5 4 65 1 2 Energy 78 141 (8) (2) — Automotive (1) 1 7 (6) (2) Industrial products (1) 5 3 34 31 Transportation and environment 8 21 8 42 — Financial services 3 21 (3) (21) 2 Media and cable 26 — 3 — — Mining and metals 4 28 — 2 15 Telecommunication 4 4 28 — 2 15 Telecommunication technology (4) 41 7 — 3 3 46 Cher 37 48 (1) 4 46 46 46 46 46 46 45 88 87			31		26		7		_	 1
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Total specific provision 721 1,065 1,049 571 530 General allocated (3) 6 (22) 205 73 n.a. General unallocated (3) (6) 22 (135) 47 n.a. Total general provision (3) - - 70 120 230			163		510		353	4	15	 87
General allocated (3) 6 (22) 205 73 n.a. General unallocated (3) (6) 22 (135) 47 n.a. Total general provision (3) - - - 70 120 230	Total international		194		536	;	360	4	15	 88
General unallocated (3) (6) 22 (135) 47 n.a. Total general provision (3) - - 70 120 230	Total specific provision		721	1,	065	1,5	049	57	71	530
Total general provision (3) – – 70 120 230										
			(6)			(
Total \$ 721 \$ 1,065 \$ 1,119 \$ 691 \$ 760										
	Total	\$	721	\$ 1,	065	\$ 1,	119	\$ 69	91	\$ 760

⁽¹⁾ Comprises Newfoundland and Labrador, Prince Edward Island, Nova Scotia and New Brunswick.

⁽²⁾ Comprises Manitoba, Saskatchewan and Alberta.

⁽³⁾ The general allocated provision and the general unallocated provision together totalled \$230 million in 1999. This was not separated into the general allocated and general unallocated components.

TABLE 15 Allowance for credit losses										
(C\$ millions, except percentage amounts)		2003		2002		2001		2000		1999
Allowance at beginning of year	\$	2,314	\$	2,392	\$	1,975	\$	1,900	\$	2,066
Provision for credit losses		721		1,065		1,119		691		760
Write-offs										
Canada		(6)		(11)		(15)		(11)		(1.4)
Residential mortgage		(6) (345)		(11) (381)		(15) (394)		(11) (372)		(14) (236)
Personal : Credit card		(188)		(172)		(169)		(150)		(65)
Business and government		(224)		(330)		(296)		(225)		(524)
		(763)		(894)		(874)		(758)	******	(839)
International										
Residential mortgage		(4)		(1)		(9)		_		-
Personal		(28)		(17)		(7)		_		-
Credit card		(4)		(6)		(2)		_		
Business and government		(183)		(506)		(233)		(81)		(229)
LDC exposures				(33)						(4)
		(219)		(563)		(251)		(81)		(233)
		(982)		(1,457)		(1,125)		(839)		(1,072)
Recoveries Canada		İ								
Residential mortgage		-		-		-		-		2
Personal		66		68		66		44		31
Credit card		36		37		44		48		10
Business and government		53		72		58		48		66
		155		177		168		140		109
International		_		_		_				
Personal		2		2		1		_		-
Credit card Business and government		1 12		1 18		- 16		22		- 5
		15		21		17		22		5
		170		198		185		162		114
Net write-offs	<u> </u>	(812)		(1,259)		(940)		(677)		(958)
Acquisition of Admiralty Bancorp, Inc.		8		_		_				_
Acquisition of Eagle Bancshares, Inc.		-		18		-		_		-
Acquisition of Centura Banks, Inc.		- [-		157		-		-
Adjustments		(67)		98		81		61		32
Allowance at end of year	\$	2,164	\$	2,314	\$	2,392	\$	1,975	\$	1,900
Allocation of allowance (1) Canada										
Residential mortgage	\$	33	\$	35	\$	45	\$	46	\$	53
Personal	*	395	Ψ	429	Ψ	447	Ψ.	403	Ψ	344
Credit card		147		147		147		88		60
Business and government		682		711		791		664		748
		1,257		1,322		1,430		1,201		1,205
International										
Residential mortgage		4		6		4		11		9
Personal		42		36		33		-		-
Credit card		4		5		5		_		_
Business and government		510		583	*	581		322		380
		560		630		623		333		389
Allocated allowance for loan losses General unallocated allowance for loan losses		1,817 238		1,952 251		2,053 225		1,534 . 337		1,594 290
Total allowance for loan losses		2,055		2,203		2,278		1,871	-	1,884
Allowance for off-balance sheet and other items (2)		109		109		109		98		1,004
Allowance for loan substitute securities		-		2		5		6		16
Total allowance for credit losses	\$	2,164	\$	2,314	\$	2,392	\$	1,975	\$	1,900

⁽¹⁾ The allowance for loan losses includes an amount for the general allocated allowance, which has been allocated to loan categories. These amounts total \$1,060 million (2002 – \$1,060 million; 2001 – \$1,076 million; 2000 – \$765 million; 1999 – \$790 million) and have been allocated as follows: for Canada – residential mortgage \$21 million (2002 – \$20 million; 2001 – \$21 million; 2000 – \$18 million; 1999 – \$11 million), personal \$266 million (2002 – \$266 million; 2001 – \$266 million; 2000 – \$207 million; 1999 – \$174 million), credit card \$147 million (2002 – \$147 million; 2001 – \$147 million; 2000 – \$88 million; 1999 – \$60 million; 1999 – \$385 million; 2001 – \$385 million; 2001 – \$385 million; 2001 – \$385 million; 2001 – \$385 million; 2001 – \$385 million; 2001 – \$380 million; 2001 – \$380 million; 2001 – \$380 million; 2001 – \$380 million; 2001 – \$380 million; 2001 – \$380 million; 2001 – \$380 million; 2001 – \$380 million; 2001 – \$380 million; 2001 – \$380 million; 2001 – \$380 million; 2001 – \$380 million; 2000 and 1999 – nil), personal \$33 million (2002 – \$22 million; 2001 – \$26 million; 2000 and 1999 – nil), credit card \$4 million; 2002 – \$50 million; 2001 – \$50 million; 2000 and 1999 – nil), and business and government \$202 million; 2002 – \$211 million; 2001 – \$224 million; 2000 – \$131 million; 1999 – \$175 million).

⁽²⁾ Commencing in 2000, the allowance for off-balance sheet and other items was separated and reported under other liabilities. Previously, the amount was included in the allowance for loan losses.

	2003	3	2002	>	200	
	200.		2002		200	
(C\$ millions, except percentage amounts)		% of total assets		% of total assets		% of total assets
United States - Banks	\$ 7,204		\$ 5,838	-	\$ 7,186	
Government	7,970		3,257		3,834	
Other	57,086		62,210		49,172	
	72,260	17.93%	71,305	18.92%	60,192	16.75%
Western Europe						
United Kingdom – Banks	8,600	1	7,179		6,275	
Government	512		295	*	153	
Other	9,141		5,719		5,256	
	18,253	4.53	13,193	3.50	11,684	3.25
France – Banks	4,073		2,061		2,378	
Government	166		86		68	
Other	678		831		1,176	
	4,917	1.22	2,978	.79	3,622	1.01
Germany – Banks	5,974		5,344		5,952	
Government	1,309		318		173	
Other	385		381		559	
	7,668	1.90	6,043	1.60	6,684	1.86
Netherlands	2,458	.61	2,271	.60	2,218	.62
Switzerland	763	.19	1,714	.45	1,362	.38
Other	5,223	1.30	5,658	1.51	5,244	1.46
	39,282	9.75	31,857	8.45	30,814	8.58
Central/Eastern Europe, Middle East and Africa	198	.05	247	.07	469	.13
Latin America						
Argentina	87	.02	146	.04	193	.06
Brazil	33	.01	38	.01	71	.02
Chile	385	.09	800	.21	836	.23
Mexico	318	.08	493	.13	696	.19
Other	42	.01	42	.01	174	.05
	865	.21	1,519	.40	1,970	.55
Caribbean						
Bahamas	1,255	.31	1,453	.38	1,520	.42
Other	1,437	.36	485	.13	1,902	.53
	2,692	.67	1,938	.51	3,422	.95
Asia						
Japan – Banks	428		321		53	
Government Other	4,263 92		2,426 64		1,663 988	
	4,783	1.19	2,811	.75	2,704	.75
Singapore	289	.07	229	.06	217	.06
South Korea	389	.10	405	.11	449	.13
Other	330	.08	38	.01	145	.04
	5,791	1.44	3,483	.93	3,515	.98
Australia and New Zealand	2,425	.60	2,842	.75	2,335	.65
Allowance for loan losses (2)	(678)	(.17)	(760)	(.20)	(728)	(.20)

⁽¹⁾ Includes contractual amounts with clients in a foreign country related to: loans, accrued interest, acceptances, interest-bearing deposits with banks, securities, other interest-earning investments and other monetary assets including net revaluation gains on foreign exchange and derivative products. Local currency outstandings, whether or not hedged or funded by local currency borrowings, are included in country exposure outstandings. Foreign outstandings are reported based on location of ultimate risk.

30.48%

112,431

29.83%

101,989

\$

122,835

\$

Total

28.39%

Includes the international component of the specific, general allocated and general unallocated allowance. For years prior to 2002, the allowance for loan losses also includes the country risk (2)

	TABLE 17	U.S. loans, acce	ptances and	reverse repurc	:hase agreemen	its and loan	quality information (1)
--	----------	------------------	-------------	----------------	----------------	--------------	-------------------------

		•														
- "		Loan b	alances			Gross impa	aired loans	\$		Net impa	ired loans		Pr	ovision for	credit los	ses
(C\$ millions)	2003	2002	2001	2000	2003	2002	2001	2000	2003	2002	2001	2000	2003	2002	2001	2000
Consumer																
Residential mortgage	\$ 4,094	\$ 4,351	\$ 2,664	\$ 845	\$ 7	\$ 16	\$ 24	\$ -	\$ 6	\$ 13	\$ 22	\$ -	\$ 3	\$ 7	\$ 8	\$
Personal	5,015	5,269	4.621	78	22	31	15	· –	12	17	. 8	· _	24	15	. 5	
Credit card	107	125	128	_	_	-	_	-	-	-	_	-	3	4	2	
	9,216	9,745	7,413	923	29	47	39	-	18	30	30	_	30	26	15	
Business and government loans and acceptances																
Consumer goods	816	958	1,172	435	16	10	9	_	12	7	7	_	8	4	2	
Commercial real estate	5,480	4,531	3,773	44	65	75	81	4	53	62	49	1	5	5	66	2
Energy	1,200	2,680	1,613	1.582	114	95	_	_	49	29	_	_	16	107	_	
Government	100	19	23			-	_	_	_		_	_		_	-	
Automotive	318	409	408	221	7	29	33	_	6	22	25	_	(1)	1	6	
Industrial products	449	974	1,513	1,107	5	30	- 8	68	ž	13	(1)	34	(1)	8	š	40
Transportation and environment	350	484	788	469	9	36	48	56	2	28	26	25	7	5	(4)	42
Forest products	123	223	98	181	_	_	_	-	_		-			-	- '-'	'-
Financial services	3,011	3.770	4.104	4.521	9	46	30	-	6	35	23	_	_	11	7	_
Media and cable (2)	854	1,107	1,038	1,782	44	56		_	44	56			12		3	
Mining and metals	91	70	45	104		_	_	_	_	-	_	_		_	_	
Telecommunication	315	689	835	1,131	_	77	272	_	_	35	122	_	_	202	272	
Information technology	81	177	299	374	11	48	76	_	1	17	70	_	(4)	41	7	_
Other	2,736	3,348	3,089	541	52	35	30	17	26	21	24	9	36	30	_	15
	15,924	19,439		12,492	332	537	587	145	201	325	345	69	78	414	362	99
Reverse repurchase agreements	5,721	3,258	3,668	2,524		_						_		-		
	\$30,861	\$32,442	\$29,879	\$15,939	\$ 361	\$ 584	\$ 626	\$ 145	\$ 219	\$ 355	\$ 375	\$ 69	\$ 108	\$ 440	\$ 377	\$ 99

Based on residence of the borrower. Includes cable loans of \$357 million in 2003 (2002 – \$522 million; 2001 – \$455 million; 2000 – \$1,162 million) and gross and net impaired cable loans of \$44 million in 2003 (2002 – \$56 million).

(C\$ millions, except percentage amounts)		2003		2002	2001		2000		1999
Percentage of loans to total loans (1)	1				 				
Canada (2) Residential mortgage		35%		32%	30%		33%		34%
Personal		13		12	12		15		14
Credit card Business and government		2 22		2 26	2 30		2 32		1 32
Dualitess and Evectories.		72		72	74		82		81
International	<u> </u>	28		28	26		18		19
Total		100%		100%	 100%		100%		100%
Gross impaired loans	_								
Beginning of year Net additions	\$	2,288 439	\$	2,465 1,280	\$ 1,678 1,912	\$	1,704 813	\$	2,001 743
Write-offs and adjustments		(982)		(1,457)	(1,125)		(839)		(1,040)
End of year	\$	1,745	\$	2,288	\$ 2,465	\$	1,678	\$	1,704
Net impaired loans as a % of related loans, acceptances and reverse repurchase agreements Canada (2)									
Residential mortgage		.13%		.13%	.18%		.26%		.22%
Personal		.30 .94		.43 1.00	.48		.26% .19 .99		.27
Business and government					 1.17				1.05
International		.41 .61		.49 1.05	.63 .85		.52 .33		.55 .32
Total		.46%		.65%	.69%		.49%		.51%
Allowance for credit losses	_					_		_	
Specific Country risk	\$	757	\$	894 -	\$ 951 31	\$	747 28	\$	786 34
General allowance				1 100	1 105		0.50		700
General allocated (4) General unallocated		1,169 238		1,169 251	1,185 225		863 337		790 290
Total general allowance		1,407		1,420	1,410		1,200		1,080
Total	\$	2,164	\$	2,314	\$ 2,392	\$	1,975	\$	1,900
As a % of loans, acceptances and reverse repurchase agreements		1.0%		1.0%	1.1%		1.0%		1.1%
As a % of impaired loans (coverage ratio), excluding LDCs		118%		96%	93%	-	112%		112%
Provision for credit losses Specific	\$	721	\$	1,065	\$ 1,049	\$	571	\$	530
General provision (3)									
General allocated General unallocated		6 (6)		(22) 22	205 (135)		73 47		n.a.
Total general provision		-			 70		120		n.a. 230
Total	\$	721	\$	1,065	\$ 1,119	\$	691	\$	760
Credit derivative gains		(29)		(102)	 				
Credit derivative losses				69	 				
Total provision net of credit derivative gains/losses	\$	692	. \$	1,032	\$ 1,119	\$	691	\$	760
Specific provision net of credit derivative gains/losses as a % of average loans, acceptance and reverse repurchase agreements		.32%		.49%	 -%		-%		-%
As a % of related average loans, acceptances and reverse repurchase agreements					•				
Canada Residential mortgage		.01%		-%	.01%		-%		.01%
Personal		.85		1.00	.94		1.12		.71
Credit card Business and government		2.92 .26		3.10 .21	2.73 .52		2.87 .22		2.39 .40
		.34		.34	 .45		.36		.32
International		.32		.98	.74		.13		.23
Total specific provision Total provision for credit losses		.33% .33		.51% .51	 .53% .56		.32% .38		.30% .43
Net write-offs (excluding LDCs) as a % of average loans, acceptances and reverse repurchase agreements		.37%		.58%	.47%		.38%		.54%
The state of the s									

⁽¹⁾ (2) (3) (4)

Loans include acceptances and reverse repurchase agreements.

Loans in Canada include all loans booked in Canada, regardless of the currency or residence of the borrower.

The general allocated provision and the general unallocated provision totalled \$230 million in 1999. These were not separated into the general allocated and general unallocated components. Includes the allowance for off-balance sheet and other items.

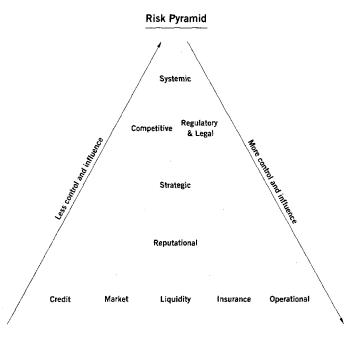
⁵²A Canadian GAAP Royal Bank of Canada

Overview

The mission of the risk management function is to build shareholder value through leadership in the strategic management of risk. Strategic priorities are to:

- Ensure alignment of risk appetite and business strategies
- Attract, develop and retain high-performing risk management professionals
- Enhance communication on risk and risk appetite throughout the organization
- Invest in capabilities to better measure, understand and manage risk
- Strengthen the efficiency, accessibility and responsiveness of key risk processes and practices

Our business activities expose us to the risks outlined in the risk pyramid below. We use the risk pyramid as a tool to identify and assess risk across the organization. Risks are shown within the pyramid according to the level of control and influence that we can exert to mitigate or manage each specific risk type.



Controllable risks

- Credit risk is the risk of loss due to a counterparty's inability to fulfill its payment obligations. It also refers to a loss in market value due to the deterioration of a counterparty's financial position. A counterparty may be an issuer, debtor, borrower, policyholder, reinsurer or guarantor.
- Market risk is the risk of loss that results from changes in interest rates, foreign exchange rates, equity prices and commodity prices.
- Liquidity risk is the risk that we are unable to generate or obtain sufficient cash or equivalents on a cost-effective basis to meet our commitments as they fall due.
- Insurance risk relative to our insurance platform, is the risk inherent in the development, issuance and administration of insurance policies, and includes product design and pricing risk, claims administration risk, underwriting risk and liability risk.
- Operational risk is the risk of direct or indirect loss resulting from inadequate or failed processes, technology, human performance or external events. The impact of operational risk can be financial loss, loss of reputation, loss of competitive position, poor client service and resulting legal or regulatory proceedings.

The Risk Pyramid: An organizational perspective



An organizational perspective

The cornerstone of effective risk management is a strong risk management culture, supported by numerous strategy and policy development processes, run jointly by risk management professionals and the business segments. This partnership is designed to ensure strategic alignment of business, risk and resource issues.

Risk management professionals work in partnership with the business segment and functional units to identify risks, which are then measured, monitored and managed. In line with our group-wide portfolio management approach, portfolio analysis techniques are employed in an effort to optimize the risk-reward profile and ensure the efficient and appropriate attribution of capital.

A structure of management and board committees provides oversight of the risk management process.

The top level of the organizational perspective risk pyramid on page 53A comprises the Board of Directors, the Conduct Review and Risk Policy Committee and Group Risk Committee.

Key responsibilities are to:

- Shape, influence and communicate the organization's risk culture
- Determine and communicate the organization's risk appetite
- Define the organizational structure for Group Risk Management
- Review and approve policies for controlling risk
- Review and monitor the major risks being assumed by, or facing, the organization and provide direction as required
- Ensure there are sufficient and appropriate risk management resources across the organization to protect against the risks being taken

Risk management

The middle level of the organizational perspective risk pyramid comprises the Chief Risk Officer, Group Risk Management and the various Risk Committees. The Risk Committees include the Asset/Liability Committee, U.S. Corporate Governance Committee, Ethics and Compliance Committee, Risk Management Committee and other committees responsible for areas such as interest rate risk and trading risk. To address the increasing complexity of products in the marketplace, New Business Committees were established in 2003 in London, New York and Toronto to provide risk oversight of all new business initiatives in RBC Capital Markets.

Key responsibilities of the Chief Risk Officer, Group Risk Management and the various Risk Committees are to:

- Implement and maintain an integrated enterprise-wide risk measurement, management and reporting framework
- Establish a comprehensive risk assessment and approval process including enterprise-wide policies and procedures
- Establish guidelines and risk limits to ensure appropriate risk diversification and optimization of risk-return on both a portfolio and transactional basis
- Advise the board and executive management of major risks being assumed by, or facing, the organization
- Partner with the business segments to identify, understand, measure, mitigate and monitor the risks being taken

Economic Capital

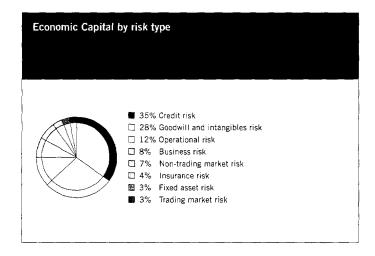
Economic Capital (EC) is an estimate of the amount of common equity required to underpin risks. It is calculated by estimating the level of capital that is necessary to cover risks consistent with our desired solvency standard and AA debt rating. EC analysis is intended to represent the shareholder's perspective and drives the optimization of shareholder returns. Calculation of EC involves a number of assumptions and judgments, and changes to them may result in materially different amounts of EC being computed. Capital attribution methodologies are continually monitored to ensure risks are being consistently quantified utilizing all available information. Periodically, enhancements are made to these methodologies with the changes applied prospectively.

EC is attributed to our business segments to provide directly comparable performance measurements for each of our business activities and to assist senior management in strategic planning, resource allocation and performance measurement.

EC is calculated for eight distinct risk types. Credit, market, insurance and operational risk are detailed in the following sections. Business risk is the risk of loss due to variances in volumes, prices and costs caused by competitive forces, regulatory changes, and reputational and strategic risks. Goodwill and intangibles, and fixed asset risks are defined as the risk that the value of these assets will be less than their net book value at a future date.

cation benefits between and within risk categories and lines of business. These diversification benefits are passed on to our businesses and are reflected in the EC levels used in their ROE calculations.

The following chart represents the proportionate EC levels by risk type for fiscal 2003. Over the past three years there has been a shift of economic capital from credit risk to goodwill and intangibles risk, which is consistent with our strategies of reducing non-core lending exposures, and our expansion in the U.S.



The following sections discuss how we manage the major controllable risks, which include credit, market, liquidity, insurance and operational risk.

Credit risk

Our approach to credit risk management preserves the independence and integrity of risk assessment while being integrated into the portfolio management processes. Policies and procedures, which are communicated throughout the organization, guide the day-to-day management of credit risk exposure and are an essential part of our business culture. The goal of credit risk management is to evaluate and manage credit risk in order to further enhance our strong credit culture.

We manage credit risk directly through key control processes, risk measurements used by management to monitor performance and through the use of certain risk mitigation strategies.

Key control processes

Credit scoring models are used for underwriting and ongoing monitoring of consumer and certain small business credit. Applicant scoring is used for underwriting purposes and utilizes established statistical methods of analyzing applicant characteristics and past performance to determine the probability of the risk for future credit performance. Behavioural scoring is used for ongoing management of booked accounts and utilizes statistical techniques that capture past performance to predict future behaviour of existing accounts. Both applicant and behavioural scores use customer centric scoring models which consider the strength of the entire client relationship, utilizing certain variables, to predict future behaviour.

For commercial and corporate clients, we assign an internal risk rating based on a detailed review of the borrower. This examination considers industry sector trends, market competitiveness, overall company strategy, financial strength, access to funds, financial management and any other risks facing the organization. Our rating system is based on a 22-point scale. The internal risk ratings are assessed and updated on a regular basis.

In addition to control processes for credit granting and ongoing monitoring, we have established risk limits in place to ensure that we do not become over-exposed to any one borrower or family of related borrowers, industry sector or geographic area.

Risk measurements

Credit risk is monitored on an ongoing basis with formal monthly and quarterly reporting to ensure our senior management is aware of shifts in loan quality and portfolio performance. The three critical components of this reporting framework are a dashboard for consumer and small business lending, and classification reporting and expected loss monitoring on the commercial and corporate lending portfolios.

The dashboard is a monthly reporting mechanism in place for all consumer and small business loan portfolios. The performance of each portfolio is assessed against various risk/reward measures and assigned one of the following ratings – concern, monitor or good. At year-end, portfolios representing approximately 3% of consumer and small business loans outstanding at October 31, 2003, were rated as concern. To monitor any shifts in portfolio quality, further assessment criteria are applied to each portfolio to generate one of the following portfolio quality trend indicators – declining, stable or improving. At year-end, most portfolios reflected a stable or improving portfolio quality trend, including the portfolios classified as concern from a risk-reward perspective.

Classification reporting is an ongoing process in place to ensure that Account and Risk Managers are effective in early problem recognition on commercial and corporate lending. Once any sign of weakness is identified or concern is raised, the exposure is classified as Especially Mentioned, Substandard, Doubtful or Loss. Total classified outstanding loans decreased by \$2.2 billion from a year ago to \$3.9 billion at October 31, 2003.

In addition, current one-year expected losses on our commercial and corporate loan portfolio provides a good indicator of asset quality trends. Expected loss is compared to long-term or through-the-cycle expected losses to assess where we are in the credit cycle.

Risk mitigation

To respond proactively to credit deterioration and to mitigate risk, a problem loan workout group with specialized expertise handles the management and collection of impaired loans and certain performing loans.

Portfolio diversification remains the cornerstone of our risk mitigation activities, and as a result, our credit policies and limits are structured to ensure we are not overexposed to any given client, industry sector or geographic area.

To avoid excessive losses resulting from a particular counterparty being unable to fulfill its payment obligations, single-name limits are in place, with the limit set based on the applicable risk rating. In certain cases loans are syndicated in order to reduce overall exposure to a single name.

Limits are also in place to manage exposure to any particular country or sector. Each country and sector is assigned a risk rating. This risk rating considers factors common to all entities in a given country or sector yet outside the control of any individual entity. Limits are determined based on the risk rating along with our overall risk appetite and business strategy.

To mitigate risk on portions of our portfolio, we enter into credit derivative contracts. As at October 31, 2003, credit mitigation was in place to cover \$.7 billion in corporate credit exposure, down from \$1 billion as at October 31, 2002, reflecting overall improvements in asset quality which resulted in a lower need for protection.

Loan sales are also used to manage risk. We seek to identify and sell loans we have made to borrowers whose risk/reward profiles and borrower ratings no longer satisfy our requirements. Loan sales totalled approximately \$.5 billion in 2003.

Market risk

Market risk is the risk of loss that results from changes in interest rates, foreign exchange rates, equity prices and commodity prices. The level of market risk to which we are exposed varies depending on market conditions, expectations of future price and market movements and the composition of our trading portfolio. We establish risk management policies

and limits for our trading and assemble the management activities that allow us to monitor and control our exposure to market risk resulting from these activities.

We conduct trading activities over-the-counter and on exchanges in the spot, forward, futures and options markets, and we also participate in structured derivative transactions. Market risks associated with trading activities are a result of market-making, positioning and sales and arbitrage activities in the interest rate, foreign exchange, equity, commodities and credit markets. Our trading operation primarily acts as a market maker, executing transactions that meet the financial requirements of our clients and transferring the market risks to the broad financial market. We also act as principal and take proprietary market risk positions within the authorizations granted by the Board of Directors.

The trading book consists of positions that are held for short-term resale, taken on with the intent of benefiting in the short term from actual and/or expected differences between their buying and selling prices or to lock in arbitrage profits.

Interest rate risk

Interest rate risk is the potential adverse impact on our earnings and economic value due to changes in interest rates. Most of our holdings in financial instruments result in exposure to interest rate risk.

Credit spread risk and debt specific risk

Credit spread and debt specific risk are the potential adverse impact on our earnings and economic value due to changes in the creditworthiness and credit rating of issuers of bonds and money market instruments, or the names underlying credit derivatives. We are exposed to credit spread risk and debt specific risk through our positions in bonds, money market instruments and credit derivatives.

Foreign exchange rate risk

Foreign exchange rate risk is the potential adverse impact on our earnings and economic value due to currency rate movements and volatilities. In our proprietary positions, we hold risk in both the spot and forward foreign exchange markets and in the derivatives market.

Equity risk

Equity risk is the potential adverse impact on our earnings due to movements in individual equity prices or general movements in the level of the stock market. We are exposed to equity risk from the buying and selling of equities as a principal in our investment banking activities. Equity risk also results from our trading activities, including the offering of tailored equity derivative products to clients, arbitrage trading and proprietary trading.

Monitoring market risk

A comprehensive risk policy framework governs trading-related risks and activities and provides guidance to trading management, middle office/ compliance functions and operation areas. We employ an extensive set of principles, rules, controls and limits, which we believe conform to industry best practice. This market risk management framework is designed to ensure that an appropriate diversification of risks is adopted on a global basis. Group Risk Management (GRM) - Market Risk is a corporate function that is independent of the trading operations and it is responsible for the daily monitoring of global trading risk exposures via risk measures such as VAR, sensitivity analysis and stress testing. GRM uses these risk measures to assess global risk-return trends and to alert senior management of adverse trends or positions. These risk measures are reported on a daily basis to senior management. The senior management of RBC Capital Markets and senior executives within GRM review trends in market risk on a weekly basis. Trends in market risk are reported to the Group Risk Committee and the Conduct Review and Risk Policy Committee on a quarterly basis.

2003						2002									
(C\$ millions)	Ye	ear-end		High	 Average		Low	1	ear-end		High		Average		Low
Global VAR by major risk category															
Equity	\$	4	\$	12	\$ 7	\$	4	\$	7	\$	12	\$	8	\$	6
Foreign exchange and commodity		2		7	3		1		2		9		3		1
Interest rate		8		13	9		6		11		14		6		2
Global VAR (2)	\$	8	\$	19	\$ 13	\$	8	\$	13	\$	18	\$	11	\$	7

- (1) Amounts are presented on a pre-tax basis and represent one-day VAR at a 99% confidence level.
- (2) Global VAR reflects the correlation effect from each of the risk categories through diversification.

VAR is an industry standard measure of market risk and is a determinant of minimum regulatory capital requirement. Our VAR model uses statistical models, historical market price information and credit migration statistics to estimate within a given level of confidence the maximum loss in market value that we would experience in our trading portfolios from an adverse movement in market rates, prices or issuer ratings. Our VAR measure is based on a 99% confidence level and is an estimate of the maximum potential trading loss in 99 out of every 100 days. We use a combination of historical simulation of the previous 500 trading days and Monte Carlo event generation for migration and default events to determine VAR for our trading portfolio.

In addition to VAR, extensive sensitivity analysis and stress testing are performed, monitored and reported on a daily basis as a supplementary control on our market risk exposure. Sensitivity analysis is used to measure the impact of small changes in individual risk factors such as interest rates and foreign exchange rates and are designed to isolate and quantify exposure to the underlying risk factors that affect option prices. Stress testing measures the impact of extreme market movements and is intended to alert senior management of the exposure to potential political, economic or other disruptive events.

The year-end, high, average and low VAR by major risk category for our combined trading activities for the years ended October 31, 2003 and 2002 are shown in Table 19 above. The table also shows our global VAR, which incorporates the effects of correlation in the movements of interest rates, exchange rates, equity prices and commodity prices and the resulting benefits of diversification within our trading portfolio. As the table illustrates, the average global VAR in 2003 was \$13 million, compared to \$11 million in 2002. The largest contributor to VAR is the interest rate product class. The VAR associated with this product class captures the interest rate risk, credit spread risk and default risk associated with money market, fixed income, and fixed income derivatives trading. Risk in newer products not yet captured within our VAR calculation is measured by other sensitivity and stress scenarios appropriate for the products.

The graph on this page, top right compares the global trading VAR amounts to the relevant daily net trading revenue for the year ended October 31, 2003. During fiscal 2003, we experienced eight days of net trading losses, and net trading losses in any single day did not exceed the VAR estimate for that day. The breadth of our trading activities is designed to diversify market risk to any particular strategy, and to reduce trading revenue volatility.

Back-testing against hypothetical profit and loss is used to monitor the statistical validity of VAR models. Actual one-day changes in market rates and prices as well as actual 10-day changes in issuer ratings are used to calculate hypothetical profit and loss on a given portfolio for a particular date if the end of day portfolio was held constant during the period. Back-testing is performed daily across all trading portfolios. In fiscal 2003, there were no instances of the hypothetical net loss exceeding the VAR.

DAILY NET TRADING REVENUE VS GLOBAL TRADING VAR
(C\$ millions)

20

15

10

5

(10)

(15)

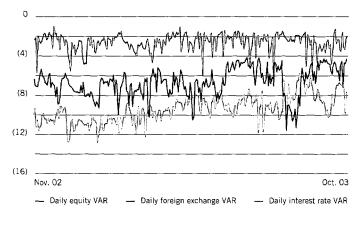
Nov. 02

Oct. 03

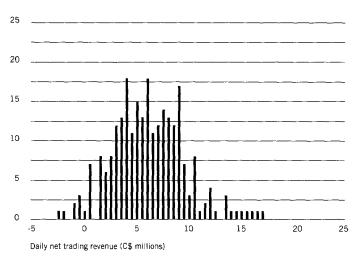
Global trading VAR

GLOBAL VAR BY MAJOR RISK CATEGORY (C\$ millions)

- Daily net trading revenue



HISTOGRAM OF DAILY NET TRADING REVENUE (number of days)



Liquidity 113K

The objective of liquidity management is to ensure we have the ability to generate or obtain sufficient cash or its equivalents on a timely and cost-effective basis to meet our commitments as they fall due. The management of liquidity risk is crucial to protecting our capital, maintaining market confidence and ensuring that we can expand into profitable business opportunities.

Liquidity risk is managed dynamically, and exposures are continually measured, monitored and mitigated. We have developed and implemented a comprehensive liquidity management framework comprising policies, procedures, methodologies and measurements.

For further information on liquidity see the Liquidity management section on page 62A.

Insurance risk

The Insurance business contains elements of credit, market and operational risk, and it also subjects us to product design and pricing risk, claims administration risk, underwriting risk and liability risk.

The process of designing and pricing products includes the estimation of many factors including future investment yields, claims experience, expenses, policy lapse rates and taxes. Product design and pricing risk is the risk that actual experience will not match the assumptions made at the time pricing was determined and, as a result, financial losses will occur.

This risk is managed through detailed experience studies to support pricing assumptions and independent verification of scenario testing by our actuaries. In addition a portion of the policy benefit liabilities held on the balance sheet provides for misestimation and deterioration of assumptions from those assumed in the pricing. Claims experience risk in relation to estimates of future mortality and morbidity can also be mitigated through reinsurance.

Claims administration risk is the exposure to higher than expected claims due to administrative practices in settling claims. Policies and procedures are in place designed to ensure that trained staff properly handle claims. There are approval limits in place to ensure that large-dollar claims are handled and reviewed by more senior staff.

Underwriting risk is the risk of exposure to financial losses resulting from the inappropriate selection and acceptance of the risks to be insured. Establishing policy retention limits that vary by market and geographic location or having property and casualty catastrophe reinsurance, mitigates exposure to large claims.

Liability risk is the risk that attributes of a specific type of risk are misunderstood and improperly quantified, resulting in the liabilities established for this type of risk being inadequate. Actuaries review the assumptions used in the calculation of policy benefit liabilities on a quarterly basis to reduce our exposure to this type of risk.

The overall insurance risks assumed are dependent on our ability to reprice the contracts. For property and casualty insurance risks (mainly travel, home & auto) and group life insurance, the price charged for coverage is guaranteed for relatively short periods (up to a year). For most individual life insurance, the price charged for coverage can be guaranteed for periods of several years and there is greater insurance risk as a result.

To measure and report on risk, each business/product line is classified as concern, monitor, or good. This classification is based on a review of solvency ratios, claim ratios, the combined (profitability) ratio and liabilities. At the end of 2003, all business/product lines were classified as monitor or good.

Operational risk

Operational risk is the risk of direct or indirect loss resulting from inadequate or failed processes, technology, human performance or from external events. We endeavour to minimize operational losses by ensuring that effective infrastructure, controls, systems and individuals are in place throughout our organization. We employ professionals who are

identification, assessment and management of operational risk.

To monitor and mitigate operational risks in the organization, we have developed and are in the process of implementing the Risk and Control Self-Assessment process and the Loss Event Database, both enterprise-wide initiatives.

Risk and Control Self-Assessment (RCSA)

RCSA is a formal process established to identify, document, assess and manage our operational risks. Each business segment and functional unit is divided into its component activities, which become entities to be assessed. Each entity completes a self-assessment, usually in a crossfunctional workshop setting, to determine key risks, mitigating controls, the potential impact should a problem occur, the likelihood of a problem occurring, and the acceptability of the residual exposure. Where residual exposure is deemed unacceptable, the group will identify root causes and agree on an action plan and timeline. The findings of the various RCSAs conducted are documented, aggregated, analyzed and reported on a group-wide basis.

At October 31, 2003, RCSAs had been completed on approximately 30% of the entities deemed to be medium-to-high priority. It is expected that all risk assessments for this group will be completed by mid-2005.

Loss Event Database (LED)

The LED is a centralized database designed to capture information pertaining to operational losses, with more detailed information collected for losses exceeding \$25,000. The losses tracked are mapped to the entities identified in the RCSA process. Information such as the frequency, severity and nature of operational losses is captured. This data capture allows for analysis at the business segment and enterprise level and leads to a better understanding of the root causes of operational losses and improved risk mitigation strategies. Based on data collected to date, we have determined that the most frequent losses relate to process risk where there is a failure in the transaction processes in high-volume environments.

Ongoing developments

While operational risk is not a new risk, increased focus and renewed rigour in its management are evident throughout the industry, be it with respect to capital reform or changing expectations for managing and reporting this risk. The RCSA and LED initiatives outlined above are key to our strategies for effectively managing operational risk, while research and development efforts will continue in the areas of quantification methodologies, scenario analysis and key risk indicators as we strive to stay at the forefront of operational risk management best practices.

Changing regulatory landscape

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As a globally active, diversified financial services company, we fall within the purview of multiple regulatory bodies in different jurisdictions, geographic locations and business lines. There is also continued expansion in regulatory interest and expectations with respect to areas such as capital, risk management, corporate governance, reporting and disclosure. Some of the more visible of these are the capital reform efforts of the Basel Committee, the disclosure and certification requirements under the Sarbanes-Oxley Act of 2002 in the U.S., anti-money laundering requirements, and updated standards for sound business and financial practices from the Canada Deposit Insurance Corporation. Key to addressing this changing regulatory landscape effectively are ongoing assessments of how the requirements of multiple regulators overlap, and an integrated, coordinated approach to evaluating how the practices supporting our sound and prudent management measure up against evolving regulatory requirements. Wherever possible, we base compliance on existing sound and prudent practices, and endeavour to meet multiple regulatory requirements concurrently.

Financial priority: Balance sneet and capital management

Highlights

- Consumer loans up 7%
- Deposits up 6%
- Internally generated capital of \$1.8 billion
- Capital ratios stronger
- Common share repurchases of \$852 million
- \$900 million of Innovative Tier 1 capital, Trust Capital Securities Series 2013 issued
- First Preferred Shares Series J redeemed for \$300 million
- US\$ First Preferred Shares Series K redeemed for US\$250 million

Total assets were \$403.0 billion at October 31, 2003, up \$26.1 billion or 7% from October 31, 2002.

Securities were up \$23.6 billion or 25% from a year ago reflecting an increase in trading account securities of \$13.5 billion due to increased trading activity, and \$10.1 billion in investment account securities primarily due to redeployment of funds to higher-yielding investments.

Loans (before allowance for loan losses) were up \$1.0 billion or 1%. Consumer loans (residential mortgage, personal and credit card loans) were up \$7.9 billion or 7%, with residential mortgages up \$6.0 billion or 8% (after \$4.1 billion of securitizations during the year), personal loans up \$2.0 billion or 6% and credit card balances down \$.1 billion or 2% (after \$1.0 billion of securitizations during the year). Business and government loans were down, reflecting our deliberate effort to reduce the size of our corporate loan portfolio and a reduction in the demand for credit.

Other assets were up \$4.7 billion to \$61.4 billion. This reflected a \$5.4 billion increase in the fair value of our foreign exchange derivative-related amounts and a \$1.9 billion increase in other – other assets (primarily due to an increase in investment in associated corporations). Other – other assets includes \$425 million (US\$322 million) of receivables due from Cooperatieve Centrale Raiffeisen-Boerenleenbank B.A. (Rabobank), relating to a derivative contract that is the subject of litigation with Rabobank, as discussed in Note 20 to the financial statements on page 94A. This amount is net of a settlement we received in the fourth quarter, valued at approximately US\$195 million plus interest, which was in accordance with the terms of a settlement agreement with Enron Corporation, the Enron Creditors' Committee and Rabobank. The settlement received has reduced the amount owing by Rabobank but did not otherwise affect the ongoing litigation with Rabobank.

Capital ratios Ţ12.8 12.0 11.8 11.2 9.7 9.3 8.6 8.7 8.1 7.8 7.5 6.9 ₫ 6.7 6.7 03 Total capital ratio (%) 0 Net tangible common Canadian GAAP Tier 1 capital ratio (%) equity ratio

Management expects to recover the amount owing from Rabobank in its entirety, and accordingly a provision for loss has not been recorded.

Deposits were \$259.1 billion, up \$15.7 billion or 6% from October 31, 2002. Interest-bearing deposits were up \$13.3 billion or 6% and non-interest-bearing deposits up \$2.4 billion or 10%. Personal deposits were up \$4.8 billion, business and government deposits up \$10.3 billion and bank deposits were up \$.6 billion. Further details on deposits are provided in Note 10 on page 84A.

The fair values of loans and deposits differ from their respective book values due to changes in the level of interest rates and changes in credit status. The estimated fair value of loans due from clients exceeded book values by \$1.9 billion at October 31, 2003, and \$2.3 billion at October 31, 2002. The estimated fair value of deposits owed to clients exceeded book value by \$1.4 billion at October 31, 2003, and \$1.7 billion at October 31, 2002. The net amount of the fair value excess of loans due from clients and the fair value excess of deposits due to clients was \$474 million at October 31, 2003, as shown in Note 23 on page 98A. The estimated fair values of loans and deposits were in excess of their book values largely due to a decline in interest rates.

Other liabilities increased \$10.3 billion to \$116.9 billion. The growth was largely due to a \$5.6 billion increase in derivative-related amounts, a \$3.7 billion increase in obligations related to securities sold short, and a \$2.4 billion increase in insurance claims and policy benefit liabilities largely due to the acquisition of Business Men's Assurance Company of America by RBC Liberty Insurance in May 2003.

Subordinated debentures (subordinated indebtedness) decreased by \$371 million to \$6.2 billion.

Non-controlling interest in subsidiaries consists primarily of RBC Capital Trust, a closed-end trust, and RBC Capital Trust II, an open-end trust, which have \$1.4 billion and \$.9 billion of transferable trust units (RBC TruCS) outstanding, respectively. The RBC TruCS are included in Tier 1 capital under guidelines issued by OSFI.

Shareholders' equity was \$18.4 billion at October 31, 2003, down \$408 million from a year ago reflecting \$645 million of preferred share redemptions.

We fund pension plans in compliance with applicable legislative and regulatory requirements, which require funding when there is a deficit on an actuarial funding basis. Different assumptions and methods are prescribed for regulatory funding purposes versus accounting purposes. This year we contributed \$737 million to pension plans, fully funding them for regulatory purposes. Note 17 on page 90A describes the funding position for accounting purposes and the sensitivity of key assumptions.

Capital management

Capital management requires balancing the desire to maintain strong capital ratios and high debt ratings with the need to provide competitive returns to shareholders. In striving to achieve this balance, we consider expected levels of risk-adjusted assets and balance sheet assets, our future investment plans, and the costs and terms of current and potential capital issuances.

We are committed to maintaining strong capital ratios through internal capital generation, the issuance of capital instruments when appropriate, and controlled growth in assets. During 2003, we achieved strong levels of internal capital generation notwithstanding the weak capital markets environment during the first six months of the fiscal year. The weak market environment and planned reductions of corporate loans also contributed to slower growth in risk-adjusted assets, which enabled us to continue repurchasing shares and redeeming some of our outstanding capital instruments, replacing them partly with more cost-effective Innovative Tier 1 capital. Our debt ratings continue to favourably impact our ability to raise capital at competitive prices.

Capital management activity

In 2003, we repurchased 14.5 million common shares, of which 8.6 million shares were repurchased for \$502 million under a normal course issuer bid that expired in June 2003; and 5.9 million shares were repurchased for \$350 million under a normal course issuer bid that allows for the repurchase of up to 25 million common shares, representing approximately 3.8% of outstanding common shares, between June 24,

2003, and June 23, 2004. In total, during 2003, we spent \$852 million to repurchase our common shares and issued 5.3 million common shares for \$183 million in connection with the exercise of employee

On July 23, 2003, RBC Capital Trust II, an SPE and open-end trust we sponsored, issued \$900 million of Innovative Tier 1 capital, Trust Capital Securities - Series 2013 (RBC TruCS - Series 2013).

In May 2003, we redeemed \$300 million of First Preferred Shares Series J, and US\$250 million of First Preferred Shares Series K, both of which were included in our Tier 1 capital.

In September 2003, we redeemed \$100 million of subordinated debentures.

Regulatory capital

Capital levels for Canadian banks are regulated pursuant to guidelines issued by OSFI, based on standards issued by the Bank for International Settlements. Regulatory capital is allocated into two tiers. Tier 1 capital comprises the more permanent components of capital. The components of Tier 1 and Tier 2 capital are shown in Table 20 below.

Regulatory capital ratios are calculated by dividing Tier 1 and Total capital by risk-adjusted assets based on Canadian GAAP financial information. Risk-adjusted assets, as shown in Table 21 on page 60A, are determined by applying OSFI prescribed risk weights to balance sheet assets and off-balance sheet financial instruments according to the deemed credit risk of the counterparty. Risk-adjusted assets also include an amount for the market risk exposure associated with our trading portfolio.

(C\$ millions, except percentage amounts)	2003	2002	2001
Tier 1 capital Common equity	\$ 17,543	\$ 17,238	\$ 16,141
Non-cumulative preferred shares	832	1	2,024
Non-controlling interest in subsidiaries	032	1,545	2,024
RBC Capital Trust	1,400	1,400	1,400
RBC Capital Trust II	900	1 '	1,400
Other	27	1	28
Goodwill	(4,443		(4,742
	16,259		14,851
Tier 2 capital			
Permanent subordinated debentures	396	467	477
Other subordinated debentures (2), (3)	5.847		5,935
General allowance (4)	1,407	1	1,410
	7,650	8,034	7,822
Investment in insurance subsidiaries	(2.143	(2.014)	(2,107
Other substantial investments	(371	-	(387
First loss facility	(21	(20)	(8
Total capital	\$ 21,374	\$ 21,012	\$ 20,171
Risk-adjusted assets	\$ 166,911	\$ 165,559	\$ 171,047
Capital ratios			
Common equity to risk-adjusted assets	10.5%		9.4%
Tier 1 capital to risk-adjusted assets	9.7%		8.7%
Total capital to risk-adjusted assets	12.8%	12.7%	11.8%
Assets-to-capital multiple (5)	18.2	17.3	17.2
U.S. basis (6)			
Tier 1 capital to risk-adjusted assets	8.7%		8.1%
Total capital to risk-adjusted assets	12.0%	1	11.2%
Equity to assets (7)	4.9%	5.3%	5.1%

Using guidelines issued by OSFI and Canadian GAAP financial information except as noted in footnote (6).

On November 3, 2003, we issued \$1 billion of subordinated debentures, which increased Total capital by the same amount

⁽²⁾ Subordinated debentures that are within five years of maturity are subject to straight-line amortization to zero during their remaining term and, accordingly, are included above at their amortized value

The general allowance for credit losses may be included in Tier 2 capital up to a maximum of .875% (2002–2001 – .875%) of risk-adjusted assets. Total assets and specified off-balance sheet financial instruments, as prescribed by OSFI, divided by Total capital.

Using guidelines issued by the Board of Governors of the Federal Reserve System in the United States and U.S. GAAP financial information Using guidelines issued by the Board or Governors of the Federal Reserve system in the orineo states and 0.3. GAAC intercept in the orineo states and 0.3. GAAC intercept.

Average total shareholders' equity divided by average total assets (including netted derivatives). Average total shareholders' equity is calculated as the average of the month-end balance 5.3. GAAC intercept.

In 1999, OSFI formally established risk-based capital targets for deposit-taking institutions in Canada. These targets are a Tier 1 capital ratio of 7% and a Total capital ratio of 10%. As at October 31, 2003, our Tier 1 and Total capital ratios were 9.7% and 12.8%, respectively, compared to 9.3% and 12.7% at October 31, 2002. Throughout 2003, we maintained capital ratios that exceeded our medium-term goals of 8.0–8.5% for the Tier 1 capital ratio and 11–12% for the Total capital ratio. Our capital ratios, calculated using guidelines issued to U.S. banks by the Board of Governors of the Federal Reserve System and using U.S. GAAP financial information are shown in Table 20 on page 59A.

In addition to the Tier 1 and Total capital ratios, Canadian banks need to operate within a leverage constraint, and ensure that their assets-to-capital multiple does not exceed the level prescribed by regulators. The assets-to-capital multiple shown in Table 20 on page 59A is calculated by dividing gross adjusted assets based on Canadian GAAP by Total capital. Gross adjusted assets represent the bank's total assets including specified off-balance sheet items and are net of prescribed deductions.

Our policy is to remain well capitalized so as to provide a cushion for the risks we are exposed to in the conduct of our business.

Pending developments

Changes to the Basel II agreement for assessing capital adequacy are currently in the process of being finalized. The implementation is not expected prior to fiscal 2007.

Several changes in accounting principles have either been introduced or are being proposed in the U.S. and in Canada in the areas of consolidation of Variable Interest Entities (as described in Note 1 to the consolidated financial statements on pages 75A and 76A) and classification of certain financial instruments as either equity or liabilities. These changes could significantly affect the reporting of assets and capital instruments. The lack of definitive guidance by accounting boards and uncertainties regarding the response of regulators to the accounting changes have increased capital management challenges. We continue to closely monitor changes in the accounting framework and their potential impact on our capitalization levels through ongoing dialogue with our external auditors, other financial institutions, the Canadian Bankers Association and OSFI.

							Risk-adju:	sted ba	lance
\$ millions, except percentage amounts)				alance amount	Weighted average of risk weights (2)		2003		200:
alance sheet assets									
Cash resources			\$ 17	.554	12%	\$	2.026	\$	2.05
Securities				,		•	_,,		_,-
Issued or guaranteed by Canadian or other OECD g	governments		37	,692	0%		28		3
Other			79	,698	6%		4,557		4,92
Residential mortgages (3)									
Insured			36	,308	1%		377		37
Conventional			42	,472	52%		21,951		20,16
Other loans and acceptances (3)									
Issued or guaranteed by Canadian or other OECD g	overnments			,141	19%		3,778		3,09
Other				,705	72%		82,169		89,83
Other assets		· · · · · · · · · · · · · · · · · · ·	55	,463	13%		6,996		5,69
			\$ 403	,033		\$	121,882	\$	126,19
	Contract	Credit conversion	eau	Credit ivalent					
	amount	factor		mount					
ff-balance sheet financial instruments Credit instruments							· · ·		
Guarantees and standby letters of credit							ĺ		
Financial	\$ 14,504	100%	\$ 14	,504	91%	\$	13,201	\$	8,56
Non-financial	3,038	50%	1	,519	100%		1,519		1,60
Documentary and commercial letters of credit	2,014	20%		403	99%		399		15
Securities lending	17,520	100%	17	,520	6%		1,087		64
Commitments to extend credit									
Original term to maturity of 1 year or less	40,432	0%		-			-		
Original term to maturity of more than 1 year	28,182	50%	14	,091	95%		13,357		15,63
Uncommitted amounts	59,801	0%		-	_		-		
Note issuance/revolving underwriting facilities	24	50%		12	100%		12		1:
	\$ 165,515		\$ 48	,049		\$	29,575	\$	26,61
	2,137,758		26	,652	24%		6,320		6,46
Derivatives	2,107,700								
Derivatives tal off-balance sheet financial instruments	\$2,303,273		\$ 74	,701		\$	35,895	_\$_	33,084
			\$ 74	,701		\$	35,895 9,134		33,084 6,283

- (1) Using guidelines issued by the Superintendent of Financial Institutions Canada and Canadian GAAP financial information.
- (2) Represents the weighted average of counterparty risk weights within a particular category.
- (3) Amounts are shown net of allowance for loan losses.

Asset/liability management

Overview

Asset/liability management comprises the evaluation, monitoring and management of our non-trading portfolio, liquidity management and funding. It is important to note that liquidity and capital resources are likely to be affected by many of the same factors that are detailed in this section of Management's discussion and analysis, the factors discussion on pages 23A to 24A and the Risk management discussion on pages 53A to 57A. Additionally, off-balance sheet financing arrangements are often integral to both liquidity and capital resources, and are discussed in detail on pages 63A to 65A of this section.

Non-trading portfolio

Traditional non-trading banking activities, such as deposit taking and lending, expose us to market risk, of which interest rate risk, as described on page 55A, is the largest component.

We actively manage the interest rate risk for the North American non-trading balance sheet and oversee all other non-trading units that have been assigned interest rate risk limits. We endeavour to adopt the industry's best practices and carry out the following functions:

Policy

The Conduct Review and Risk Policy Committee of the Board of Directors approves the global policies governing interest rate risk management. The policies define the acceptable limits within which risks to net interest income over a 12-month horizon, and the economic value of equity, are to be contained. These ranges are based on immediate and sustained \pm 200 basis points parallel shifts of the yield curve. The limit for net interest income risk is 6% of projected net interest income, and for economic value of equity risk is 12% of projected common equity. The economic value of equity is equal to the present value of assets less the present value of liabilities, plus or minus the market value of off-balance sheet instruments.

Interest rate funds transfer pricing

We use a funds transfer pricing mechanism to centralize interest rate risk within Corporate Treasury and to ensure an equitable allocation of interest income to the various business units. Funds transfer pricing at the transactional level ensures that interest rate risk is appropriately transferred to Corporate Treasury for management. The funds transfer pricing rates are market-based and are aligned with interest rate risk management principles. They are supported by empirical research into client behaviour and are an integral input to the retail business pricing decisions.

Applied research

We investigate best practices in instrument valuation, econometric modeling and new hedging techniques on an ongoing basis. Our investigations range from the evaluation of traditional asset/liability management processes to pro forma application of recent developments in quantitative methods to our processes.

We also focus on developing retail product valuation models that incorporate consumer behaviour. These valuation models are typically derived through econometric estimation of consumer exercise of options embedded in retail products. The most significant embedded options are mortgage rate commitments and prepayment options. On the liability side of the balance sheet, we tend to focus on modeling administered rates and the sensitivity of liability balances to interest rate changes.

Risk measurement

We measure our risk position on a daily, weekly or monthly basis with the frequency employed commensurate with the size and complexity of the portfolio. Measurement of risk is based on client rates as well as funds transfer pricing rates. We continue to make investments in new technology to facilitate measurement and timely management of our interest rate risk position. In 2003, Key Rate Analysis was introduced as the primary measure of our risk position. Key Rate Analysis provides us with an assessment of the sensitivity of the exposure of our economic value of equity to instantaneous changes in individual points on the yield curve.

We supplement our assessment by measuring interest rate risk for a range of dynamic and static market scenarios. Dynamic scenarios simulate our interest income in response to various combinations of business and market factors. Business factors include assumptions about future pricing strategies and volume and mix of new business, whereas market factors include assumed changes in interest rate levels and changes in the shape of the yield curve. Static scenarios supplement dynamic scenarios and are also employed for assessing both value of equity risk and net interest income risk.

Interest rate risk management

Our goal is to manage interest rate risk of the non-trading balance sheet to a targeted level, on an ongoing basis. We modify the risk profile of the balance sheet through proactive hedging activity to achieve our targeted level.

The interest rate risk can be disaggregated into linear risk and non-linear risk based on the varying responses of the balance sheet to different interest rate movements. The linear risk is primarily managed through interest rate swaps. The non-linear risk arises primarily from embedded options in our products that allow clients to modify the maturities of their loans or deposits. Examples are a client prepaying a personal loan or a prospective client getting a committed rate on a new mortgage before the mortgage loan takes effect. Embedded options are modeled using assumptions based on empirical research and the risks are managed by either purchasing options or by a dynamic hedging strategy.

The performance of the interest rate risk management function within Corporate Treasury is benchmarked on a total return basis. A byproduct of this benchmarking exercise is a methodology that controls model risk by continuously back-testing model assumptions against actual client behaviour.

Table 22 below shows the potential impacts of 100 and 200 basis point increases and decreases in interest rates on economic value of equity and net interest income of our non-trading portfolio. These measures are as of October 31, 2003, and are based on assumptions made by management and validated by empirical research. The methodology assumes that no further hedging is undertaken. We have defined a risk neutral balance sheet as one where net residual assets representing equity are notionally invested evenly over a five-year horizon. As a result of this decision, our interest rate risk profile has slightly faster repricing of assets than of liabilities with the duration of equity at about 2.5 years.

All interest rate measures in this section are based upon our interest rate exposures at a specific time. The exposures change continually as a result of day-to-day business activities and our risk management initiatives.

TABLE 22 Market risk measures – Non-trading activities (1)				-				
	2003			2002			>	
(C\$ millions)		omic value equity risk		Net interest income risk		omic value equity risk		Net interest income risk
100bp increase 100bp decrease	\$	(423) 261	\$	115 (126)	\$	(309) 145	\$	104 (151)
200bp increase 200bp decrease	·\$	(869) 545	\$	207 (294)	\$	(662) 345	\$	190 (327)

Liquidity management

Our liquidity management framework is designed to ensure that reliable and cost-effective sources of cash are available to satisfy current and prospective commitments, both on- and off-balance sheet. The primary goals of this framework are the preservation of a large base of core customer deposits, ongoing access to diversified sources of wholesale funding and the maintenance of a dedicated pool of unencumbered marketable securities that provide ready access to cash. The discussion that follows reflects our consolidated liquidity management practices and processes.

The Corporate Treasury function has global responsibility for the development of liquidity management policies, strategies and contingency plans and for recommending and monitoring limits within this framework. Our principal regional trading and funding platforms provide transactional support for liquidity management policies and strategies. The Group Risk Committee and the Asset/Liability Committee share management oversight responsibility for liquidity management and liquidity policies and receive regular reports detailing compliance with limits and guidelines. Committees of the Board of Directors approve our liquidity management framework and significant related policies, and the Board of Directors is informed on a periodic basis about our current and prospective liquidity condition. Additionally, we have a liquidity contingency plan in place, which is maintained and administered by the Liquidity Crisis Team.

Since most of the funding of our subsidiaries is provided by the parent organization, managing our liquidity position on a consolidated basis is the most pragmatic and relevant approach. When managing the flow of liquidity between different legal entities within the consolidated group, we take into account the tax and regulatory considerations associated with each jurisdiction. While such tax and regulatory considerations add a degree of complexity to internal fund flows, given intra-group funding arrangements, our consolidated liquidity management approach already takes into account the maximum funding demands associated with intra-group requirements. Subsidiaries responsible for managing their own liquidity do so in compliance with policies and practices established by Corporate Treasury and with governing regulatory requirements.

We measure and monitor our liquidity condition from structural, tactical and contingent perspectives. The assessment of our liquidity position based on these measures reflects management estimates and judgments pertaining to the behaviour of our customers and future market conditions. We monitor industry practices and regulatory developments and, as appropriate, upgrade our liquidity management framework to reflect relevant developments. We consider our liquidity profile to be sound and there are no known trends, demands, commitments, events or uncertainties that are presently viewed as likely to materially change our current liquidity position.

Structural liquidity risk management

Existing balance sheet composition can create liquidity exposure due to mismatches in effective maturities between assets and liabilities. Structural liquidity risk management addresses this type of exposure, which is measured and monitored through ongoing analysis of our balance sheet.

We use the cash capital model to assist in the evaluation of balance sheet liquidity and in the determination of the appropriate term structure of our debt financing. This methodology provides a comprehensive, formula-based approach to assess our ability to continue as a going concern during a prolonged liquidity event, such as an unexpected withdrawal of short-term funding. In the context of a sustainable business model, the cash capital methodology allows us to measure and monitor the relationship between illiquid assets and core funding. This reconstruction of our balance sheet enables us to more accurately estimate our exposure to, and make appropriate contingency plans for, a protracted loss of unsecured funding as well as to quantify our longer-term financing requirements.

Tactical liquidity risk management

Tactical liquidity risk management addresses our normal day-to-day funding requirements and is managed by imposing limits on net fund outflows for specified periods, particularly for key short-term time horizons.

Scenario analysis is performed periodically on the assumed behaviour of cash flows under varying conditions to assess funding requirements and, as required, to update assumptions and limits. Detailed reports on our principal short-term asset/liability mismatches are monitored on a daily basis to ensure compliance with the prudential limits established for overall group exposure and by major currency and geographic location. Corporate Treasury issues procedural directives to the individual units engaged in executing policy to ensure consistent application of cash flow management principles across the entire organization.

Contingent liquidity risk management

The liquidity contingency plan identifies comprehensive action plans that would be implemented in the event of general market disruptions or adverse economic developments that could jeopardize our ability to meet commitments. Four different market scenarios, of varying duration and severity, are addressed in the liquidity contingency plan to highlight potential liquidity exposures and requisite responses. The Liquidity Crisis Team, comprising senior individuals from business and functional units, meets regularly to review, test and update implementation plans and to consider the need for activation in view of developments in Canada and globally.

To address potential liquidity exposures identified by our scenario analyses, we maintain a pool of segregated and unencumbered marketable securities. These high-quality assets can be readily sold or pledged for secured borrowing and represent a dedicated and reliable source of emergency funding. Based on our scenario analyses, our holdings of segregated liquid assets are considered to be sufficient to meet all on- and off-balance sheet obligations if access to funding is temporarily impaired. In addition, we maintain a separate portfolio of eligible assets to support our participation in Canadian payment and settlement systems. All pledging activities are subject to review or approval by the Asset/Liability Committee and are managed and monitored against defined limits. Assets that are encumbered are not accorded any liquidity value in our tactical and contingent liquidity calculations.

Liquid assets and assets purchased under reverse repurchase agreements (before pledging as detailed below) totalled \$178 billion or 44% of total assets at October 31, 2003, as compared to \$154 billion or 41% at October 31, 2002. Liquid assets are primarily diversified and highly rated marketable securities. As at October 31, 2003, \$14 billion of assets had been pledged as collateral, up from \$10 billion at October 31, 2002. We have another \$46 billion in obligations related to assets sold under repurchase agreements and securities sold short at October 31, 2003, compared to \$40 billion at October 31, 2002. For further details, see Note 20 to the consolidated financial statements on page 93A.

Funding strategy

Diversification of funding sources is a crucial component of our overall liquidity management strategy since it expands funding flexibility, minimizes funding concentration and dependency and generally lowers financing costs. Core funding, comprising capital, longer-term liabilities and a diversified pool of personal and, to a lesser extent, commercial deposits, is the foundation of our strong structural liquidity position.

Credit ratings

Our ability to access unsecured funding markets and our financing costs in such markets are primarily dependent upon maintaining an acceptable credit rating, which in turn is largely determined by the quality of our earnings, the adequacy of our capital and the effectiveness of our risk management programs. While our estimates suggest that a minor downgrade would not materially influence our funding capacity or costs, we recognize the importance of avoiding such an event and are committed to actions that should reinforce existing external assessments of our financial strength. A series of downgrades could have an adverse impact on our funding capacity and on the results of our operations.

Deposit profile

The composition of our global deposit liabilities is summarized in Note 10 on page 84A. Personal deposits remain the prime source of funding for our Canadian dollar balance sheet while most foreign currency deposits originate from unsecured, "wholesale" sources, including large corporate and institutional clients and foreign commercial and central banks. Our personal deposit franchise constitutes a principal source of predictable and dependable funding. Certain commercial and institutional client groups also maintain relational balances with relatively low volatility profiles. Taken together, these depositors represent a consistently reliable component of core funding as they typically have extensive banking relationships and are less responsive to market developments than transactional lenders and investors. Behavioural characteristics, rather than contractual or repricing terms, are used to categorize core deposits. We also promote wholesale funding diversity and regularly review sources of short-term funds to ensure maintenance of wide diversification by provider, product and geographic origin. In addition, we maintain an ongoing presence in different funding markets, constantly monitoring market developments and trends in order to identify opportunities or risks and to take appropriate pre-emptive actions.

Term funding sources

Long-term funding strategy is integrated with our current and estimated structural liquidity position as reflected in our cash capital position. Liquidity objectives, as well as market conditions, interest rates, credit spreads and desired financial structure, influence annual long-term funding activities, including currency mix and market concentration. Diversification into new markets and untapped investor segments is constantly evaluated against relative issuance costs. Our long-term funding

sources are managed to minimize concentration by geographic location, investor segment, and currency and maturity profile. During fiscal 2003, we continued to expand our long-term funding base by issuing, either directly or through our subsidiaries, \$5.7 billion of senior deposit notes in various currencies and markets. We also established a U.S. shelf registration, to enable us to more conveniently raise senior and subordinated indebtedness in the U.S. public market. Total long-term funding outstanding on October 31, 2003, was \$14.2 billion, compared to \$13.2 billion on October 31, 2002.

We use asset securitization programs as an alternative source of funding and for liquidity and asset/liability management purposes. During 2003, \$1.6 billion of new financing was obtained through the securitization and sale of \$1.0 billion of credit card receivables funded by medium-term notes and \$610 million of government guaranteed residential mortgages. In addition, we sold \$131 million of commercial mortgages to a third-party securitization special purpose vehicle. As of October 31, 2003, \$2.7 billion of our credit card receivables were financed through notes issued by a securitization special purpose entity. Our total outstanding mortgage-backed securities (MBS) sold at October 31, 2003, was \$2.9 billion (see Note 7 on pages 82A and 83A, and off-balance sheet arrangements below for more details).

Contractual obligations

In the normal course of business, we enter into contracts that give rise to commitments of future minimum payments. Depending on the nature of these commitments, the obligation may be recorded on- or off-balance sheet. Table 23 below provides a summary of our future contractual funding commitments.

TABLE 23 Contractual obligations						 	
(C\$ millions)	W	ithin 1 year	1 to 3 years	Over :	3 to 5 years.	Over 5 years	 Total
Unsecured long-term funding Subordinated debentures Obligations under capital leases Obligations under operating leases Purchase obligations	\$	3,016 - 358 30 25	\$ 5,510 - 628 37 11	\$	5,573 - 480 4 -	\$ 145 6,243 681 -	\$ 14,244 6,243 2,147 71 36
Total	\$	3,429	\$ 6,186	\$	6,057	\$ 7,069	\$ 22,741

Off-balance sheet arrangements

In the normal course of business, we engage in a variety of financial transactions that, under GAAP, are either not recorded on our balance sheet or are recorded on our balance sheet in amounts that differ from the full contract or notional amounts. These transactions involve, among other risks, varying degrees of market, credit and liquidity risk, which are discussed in the Risk management section on pages 53A to 57A.

Off-balance sheet transactions are either proprietary or client transactions, represent an ongoing part of our business and are generally undertaken for risk management, capital management and/or funding management purposes. Off-balance sheet activities we undertake include derivative financial instruments, transactions with special purpose entities and issuance of guarantees. We do not reasonably expect any presently known trend or uncertainty to affect our ability to continue using these arrangements. Each of these types of arrangements, including their nature, business purpose, importance and significant financial impact, as applicable, is discussed below.

Derivative financial instruments

Derivatives are primarily used in sales and trading activities. Sales activities include the structuring and marketing of derivative products to clients to enable them to transfer, modify or reduce current or expected risks. Trading involves market-making, positioning and arbitrage activities. We also use derivatives to manage our exposures to interest, currency and other market risks. To the extent that one or more of the derivative financial transactions we undertake involve amounts owing from third-party counterparties, we are exposed to counterparty credit risk (credit risk is discussed in more detail on pages 54A and 55A).

All derivatives, except those for other than trading purposes that qualify for hedge accounting, are recorded at fair value on our balance sheet (fair value assumptions are discussed on page 25A). Although

derivative transactions are measured in terms of their notional amounts, these amounts are not recorded on our balance sheet, as the notional amounts serve as points of reference for calculating payments, and are not the actual amounts that are exchanged.

The total notional amount of our derivatives amounted to \$2,139 billion at October 31, 2003, compared to \$2,081 billion at October 31, 2002. The fair value of our trading and non-trading derivative assets totalled \$35.2 billion and \$1.6 billion compared to \$30.1 billion and \$1.6 billion at October 31, 2002, respectively, while the fair value of our trading and non-trading derivative liabilities totalled \$37.6 billion and \$1.1 billion compared to \$32.0 billion and \$1.0 billion at October 31, 2002, respectively. Changes in the fair value of our trading and non-trading derivatives that do not qualify for hedge accounting are recorded in non-interest income.

Notes 1 and 21 on pages 73A and 95A to 97A, respectively, provide more detail on our accounting for, and types of, derivatives.

Special purpose entities

Special purpose entities (SPEs) are principally used to securitize financial and other assets in order to obtain access to funding, to mitigate credit risk and to manage capital. SPEs are an important part of the financial markets, providing market liquidity by facilitating investors' access to specific portfolios of assets and risks in a form that meets their investment criteria. We use SPEs to securitize certain loans. We also act as an intermediary or agent for clients who want to use SPEs to securitize their own financial assets. We provide SPE repackaging services to clients who seek access to financial assets in a form different than what is conventionally available.

SPEs are typically set up for a single, discrete purpose, have a limited life and serve to legally isolate the financial assets held by the SPE

have no employees and may be Variable Interest Entities (VIEs) as defined by Canadian Institute of Chartered Accountants (CICA) Accounting Guideline 15, Consolidation of Variable Interest Entities (AcG 15).

We provide services to, and/or may have variable interests in, SPEs through a number of different key arrangements as outlined below.

Variable interests represent contractual, ownership or other pecuniary interests in an unconsolidated SPE that will absorb a portion of that SPE's expected losses if they occur, or receive portions of the SPE's expected residual returns if they occur.

We manage and monitor our direct involvement with SPEs through our SPE Risk Committee, which comprises representatives from functional areas including risk management, corporate treasury, finance, subsidiary governance office, law, taxation, subsidiary banking groups and human resources. This committee's key activities include formulating policies governing SPEs, reviewing new and unusual SPE transactions and monitoring the ongoing activities of SPEs.

Securitization of our financial assets

Credit card receivables

We securitize a portion of our credit card receivables through an SPE. The SPE is funded through the issuance of senior and subordinated notes collateralized by the underlying credit card receivables. The primary economic purposes of this activity are to diversify our funding sources and to enhance our liquidity position. Although these credit card receivables are no longer on our balance sheet, we maintain the client account and retain the relationship.

The securitization of our credit card receivables is a sale from a legal perspective and qualifies for sale treatment from an accounting perspective. At the time of sale these receivables are removed from our balance sheet resulting in a gain or loss reported in non-interest income.

This SPE meets the criteria for a Qualifying SPE (QSPE) pursuant to CICA Accounting Guideline 12, *Transfers of Receivables* (AcG 12) and, accordingly, as the transferor of the credit card receivables, we are precluded from consolidating this SPE. We continue to service the credit card receivables sold to the QSPE for which we receive benefits equivalent to market-based compensation for such services. In addition, we perform an administrative role for the QSPE in which we are responsible for ensuring that the ongoing public filings of the QSPE are performed, as required, and that the investors in the QSPE's asset-backed securities receive interest and principal payments on a timely basis.

We provide first-loss protection to the QSPE in two forms. Our interest in the excess spread from the QSPE is subordinate to the QSPE's obligation to the holders of its asset-backed securities. Excess spread is the residual net interest income after all trust expenses have been paid. Therefore, our excess spread serves to absorb losses with respect to the credit card receivables before payments to the QSPE's noteholders are affected. The present value of this excess spread is reported as a retained interest within available for sale securities on our consolidated balance sheet. In addition, we provide loans to the QSPE to pay upfront expenses. These loans rank subordinate to all notes issued by the QSPE.

At October 31, 2003, total credit card receivables securitized and held off-balance sheet amounted to \$2.7 billion, compared to \$1.7 billion at October 31, 2002. The carrying value of our retained interests in securitized credit card receivables at October 31, 2003, was \$15.5 million compared to \$6.7 million in 2002, and amounts receivable under subordinated loan agreements were \$8.7 million compared to \$5.2 million in 2002.

Residential mortgage loans

We routinely securitize residential mortgage loans through the creation of MBS and sell a portion of these MBS to an independent SPE. Due to the high quality of the residential mortgages backing the MBS, the securitization and subsequent sale provide a cost-effective source of liquidity and help diversify our funding sources. We retain interests in the excess spread on the sold MBS and continue to service the mortgages underlying these MBS for which we receive benefits, equivalent to market-based compensation.

and held off-balance sheet amounted to \$2.9 billion, compared to \$2.4 billion at October 31, 2002. The carrying value of our retained interests in securitized residential mortgage loans at October 31, 2003, was \$94.8 million compared to \$90.8 million in 2002.

Further details about the securitization of our financial assets during the year are shown in Note 7 on pages 82A to 83A.

Securitization of client financial assets

Within our global securitization group, our principal relationship with SPEs comes in the form of administering multi-seller asset-backed commercial paper conduit programs (multi-seller SPEs) totalling \$26.8 billion as at October 31, 2003, and \$22.2 billion as at October 31, 2002. We currently administer five multi-seller SPEs – three in Canada and two in the U.S. These five multi-seller SPEs have purchased financial assets from our clients totalling \$22.5 billion. Under current accounting standards, the five multi-seller SPEs that we administer are not consolidated on our balance sheet.

We are involved in the multi-seller SPE markets because our clients value these transactions, they offer a growing source of revenue and they generate a favourable risk-adjusted return for us. Our clients primarily utilize multi-seller SPEs to diversify their financing sources and to reduce funding costs by leveraging the value of high-quality collateral.

The multi-seller SPEs purchase various financial assets from clients and finance the purchases by issuing highly rated asset-backed commercial paper. The multi-seller SPEs typically purchase the financial assets as part of a securitization transaction by our clients. In these situations, the sellers of the financial assets continue to service the respective assets and generally provide some amount of first-loss protection on the assets. While we do not maintain any ownership or retained interests, we do have variable interests in these multi-seller SPEs. We provide or retain certain services such as transaction structuring and administration as specified by the multi-seller SPE program documents and based on rating agency criteria for which we receive fees. In addition, we provide backstop liquidity facilities and partial credit enhancement to the multi-seller SPEs. We have no rights to, or control of, the assets owned by the multi-seller SPE.

Fee revenue for such services, which is reported as non-interest income, amounted to \$34.2 million during the year compared to \$32.2 million during 2002.

The table below summarizes the financial assets owned by the multi-seller SPEs at fiscal years ended October 31.

Asset class

(C\$ millions)	2003	2002
Credit cards	\$ 6,248	\$ 4,671
Auto loans and leases	3,681	3,615
Equipment receivables	2,566	2,509
Trade receivables	3,680	2,479
Residential mortgages	1,138	2,004
Other loans	1,159	1,275
Dealer floor plan receivables	1,269	1,208
Consumer loans	1,004	1,196
Asset-backed securities	952	926
Other	754	706
	\$ 22,451	\$ 20,589

The commercial paper issued by each multi-seller SPE is in the multi-seller SPE's own name with recourse to the financial assets owned by the multi-seller SPE. The multi-seller SPE commercial paper is non-recourse to us except through our participation in liquidity and/or credit enhancement facilities, and non-recourse to the other multi-seller SPEs that we administer. Each multi-seller SPE is largely prohibited from issuing medium-term notes or other forms of indebtedness to finance the asset purchases. Consequently, each multi-seller SPE's commercial paper liabilities are generally equal to the assets owned by that multi-seller SPE. The small difference between each of the multi-seller SPE's asset and liability balances is mostly related to the discount or interest costs attributable to the commercial paper. As of October 31, 2003, the total face amount of commercial paper issued by the multi-seller SPEs equaled \$22,494 million, generating \$22,451 million of cash proceeds, with the difference between these amounts representing the commercial paper discount.

outstanding under liquidity and credit enhancement facilities, which are included in our discussion on Guarantees below, are shown in the following table:

Liquidity and credit facilities

	20	03	2002
(C\$ millions)	Committed (1)	Outstanding	Committed (1) Outstanding
Liquidity facilities Credit facilities	\$ 25,727 6,791	\$ -	\$ 22,593 \$ - 7,211 -

 Our maximum exposure to loss under these facilities is \$25.7 billion for 2003 and \$22.6 billion for 2002.

The economic exposure that we assume when we provide backstop liquidity commitments and partial credit enhancement is contingent in nature. We manage these exposures within our risk management functions in the same manner that we manage other contingent and non-contingent risk exposures. Our risk management process considers the credit, liquidity and interest rate exposure related to each of the assets. The risk exposure of each of these components individually and taken as a whole is deemed to be acceptable. All transactions are reviewed by external rating agencies. The weighted average credit quality of the assets supported by our backstop liquidity and partial credit enhancement is among the highest quality rating levels based on our internal risk rating system, which is described on page 54A. The liquidity risk to us is deemed to be low based on the historical performance and high credit quality of the multi-seller SPEs' assets. Interest rate exposure is deemed to be low and is generally managed at the transaction level by passing on the funding cost variability to the securitization structures.

Corporate Treasury scrutinizes contingent balance sheet risk, in effect monitoring the risk of drawdown under any of the credit facilities.

Creation of investment products

We use repackaging SPEs, which generally transform credit derivatives into cash instruments, to distribute credit risk and to create customized credit products, to meet the needs of investors with specific requirements. As part of this process, we may acquire variable interests, by entering into trading derivative contracts with these SPEs in order to convert various risk factors such as yield, currency or credit risk of underlying assets to meet the needs of the investors. In this role as derivative counterparty to the SPE, we also assume the associated counterparty credit risk of the SPE. In order to enter into these transactions, we establish an internal risk rating for the SPE and provide ongoing risk assessment and monitoring of the SPE's credit risk. As with all counterparty credit exposures, these exposures are put in place and reviewed pursuant to our normal risk management process in order to effectively manage and monitor this credit risk profile.

These SPEs often issue notes. Those notes may be rated by external rating agencies, as well as listed on a stock exchange, and are generally traded via recognized bond clearing systems. While the majority of the notes that are created in repackagings are expected to be sold on a "buy & hold" basis, we may on occasion act as market maker. We do not, however, provide any repackaging SPE with any guarantees or other similar support commitments. There are many functions required to create a

third parties or specialist service providers fulfill the remainder.

Currently we act as sole arranger and swap provider for SPEs where we are involved, and in most cases, as paying and issuing agent as well.

As with all our trading derivatives, these derivative variable interests are carried at fair value in derivative-related assets and liabilities.

Asset management

We act as collateral manager for Collateralized Debt Obligation (CDO) SPEs, which invest in leveraged bank-initiated term loans, high-yield bonds and mezzanine corporate debt. As collateral manager, we are engaged by the CDO SPE, pursuant to a Collateral Management Agreement, to advise the SPE on the purchase and sale of collateral assets it holds. For these advisory services, we are paid a predetermined market-based fee, which may constitute a variable interest, based on a percentage of assets held by the SPE.

The notional amount of the CDOs we managed at the end of fiscal 2003 was US\$.8 billion (2002 – US\$1.6 billion). Although we have a nominal investment in the first-loss tranche of a US\$300 million CDO, we provide no liquidity or credit support to these SPEs beyond this investment. The CDOs we manage may from time to time purchase collateral assets originated by us or third parties.

The program documents covering the formation and operation of the individual CDOs provide strict guidelines for the purchase of such assets. We recognize fee income from collateral management services and, where indicated, interest income from investments in individual CDOs.

For other types of off-balance sheet arrangements we enter into through VIEs, please refer to Note 1 on pages 75A and 76A.

Guarantees

We issue guarantee products, as defined by CICA Accounting Guideline 14, *Disclosure of Guarantees* (AcG 14), to our clients to help them meet their financing needs in return for fees recorded in non-interest income. Our significant types of guarantee products are backstop liquidity facilities, financial standby letters of credit, credit enhancements, stable value products, performance guarantees and certain indemnification agreements.

Our maximum potential exposure in relation to these items at October 31, 2003, amounted to \$61 billion. The maximum potential exposure represents the maximum risk of loss if there were a total default by the guaranteed parties, without consideration of possible recoveries under recourse provisions, insurance policies or from collateral held or pledged.

Note 20 on pages 93A and 94A provides detailed information regarding the nature and maximum potential exposure for the types of guarantee products mentioned above.

In addition to guarantees, we also provide commercial commitments to our clients to help them meet their financing needs. On behalf of our clients we undertake written documentary and commercial letters of credit, authorizing a third party to draw drafts from us to a stipulated amount and typically having underlying shipments of goods as collateral. We make commitments to extend credit, which may represent unused portions of authorizations to extend credit in the form of loans, acceptances and letters of credit. We have uncommitted amounts, but not obligations to extend credit. Table 24 below provides a detailed summary of our off-balance sheet commercial commitments.

• TABLE 24 Commercial commitments (1)					
(C\$ millions)	Within 1 year	1 to 3 years	Over 3 to 5 years	Over 5 years	Total
Documentary and commercial letters of credit Commitments to extend credit Uncommitted amounts	\$ 1,509 40,278 59,801	\$ 505 19,123	\$ - 5,212 -	\$ - 4,001 -	\$ 2,014 68,614 59,801
Total	\$ 101.588	\$ 19.628	\$ 5,212	\$ 4,001	\$ 130,429

Based on remaining term to maturity.

moon compared to noon

The following discussion and analysis provides a comparison of our results of operations for the years ended October 31, 2002, and October 31, 2001. This discussion should be read in conjunction with the consolidated financial statements and related Notes on pages 67A to 102A.

Business segment results

Net income from RBC Banking increased 30% to \$1,531 million in 2002 from \$1,181 million in 2001, reflecting the acquisition of Centura Banks on June 5, 2001, and a lower provision for credit losses. ROE increased from 16.9% to 19.1% due to the higher earnings.

Net income from RBC Insurance was down 12% to \$117 million in 2002. Earnings in 2001 were adversely affected by claims resulting from the events of September 11, 2001. ROE increased from 15.0% to 15.7% due to lower common equity attributed to this segment.

Net income from RBC Investments was down 33% from 2001 to \$343 million primarily due to the gain on sale of RT Capital Management's institutional money management business in 2001. ROE declined from 27.2% to 11.0% due to lower earnings and higher common equity attributed to this segment.

Net income from RBC Capital Markets increased by 24% to \$417 million, as expenses fell far more than revenues. ROE was 10.0%, up from 9.3% in 2001 due to higher earnings.

Net income from RBC Global Services was down 35% to \$171 million due to higher loan losses pertaining to Argentine loans, and lower net interest income and foreign exchange revenues. ROE declined from 48.9% to 28.4%, due to lower earnings and higher common equity attributed to this segment.

The Other segment's net income improved to \$183 million from (15) million in 2001. ROE increased from (2.8)% to 24.4% due to higher earnings.

Quarterly financial information

Selected financial information for the eight most recently completed quarters is shown on page 108A.

Net interest income

Net interest income increased 10% to \$6.9 billion in 2002 from \$6.3 billion in 2001, largely due to increased net interest income associated with U.S. acquisitions.

Non-interest income

Non-interest income increased 6% to \$10.3 billion in 2002 and accounted for 60% of total revenues.

Non-interest expense

Non-interest expense increased 7% to \$10.4 billion, largely due to higher human resources costs, reflecting an increase in salaries expense and benefits expense.

Taxes

Income taxes were \$1.4 billion in 2002, up from \$1.3 billion in 2001, while the effective income tax rate was 32.2% compared to 34.7% in 2001.

Provision for credit losses

The provision for credit losses decreased 5% to \$1,065 million in 2002 from \$1,119 million in 2001. The total allowance for loan losses was \$2.2 billion, or 1.0% of total loans, acceptances, and reverse purchase agreements down from \$2.3 billion or 1.1% in 2001.

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Management's responsibility for financial reporting

The accompanying consolidated financial statements of Royal Bank of Canada were prepared by management, which is responsible for the integrity and fairness of the information presented, including the many amounts that must of necessity be based on estimates and judgments. These consolidated financial statements were prepared in accordance with Canadian generally accepted accounting principles pursuant to Subsection 308 of the Bank Act (Canada), which states that, except as otherwise specified by the Superintendent of Financial Institutions Canada, the financial statements are to be prepared in accordance with Canadian generally accepted accounting principles. Financial information appearing throughout this Annual Report is consistent with these consolidated financial statements. Management has also prepared consolidated financial statements for Royal Bank of Canada in accordance with United States generally accepted accounting principles, and these consolidated financial statements have also been provided to shareholders.

In discharging its responsibility for the integrity and fairness of the consolidated financial statements and for the accounting systems from which they are derived, management maintains the necessary system of internal controls designed to ensure that transactions are authorized, assets are safeguarded and proper records are maintained. These controls include quality standards in hiring and training of employees, policies and procedures manuals, a corporate code of conduct and accountability for performance within appropriate and well-defined areas of responsibility.

The system of internal controls is further supported by a compliance function, which ensures that the bank and its employees comply with securities legislation and conflict of interest rules, and by an internal audit staff, which conducts periodic audits of all aspects of the bank's operations.

The Board of Directors oversees management's responsibilities for financial reporting through an Audit Committee, which is composed entirely of directors who are neither officers nor employees of the bank.

This Committee reviews the consolidated financial statements of the bank and recommends them to the board for approval. Other key responsibilities of the Audit Committee include reviewing the bank's existing internal control procedures and planned revisions to those procedures, and advising the directors on auditing matters and financial reporting issues. The bank's Compliance Officer and Chief Internal Auditor have full and unrestricted access to the Audit Committee.

At least once a year, the Superintendent of Financial Institutions Canada makes such examination and enquiry into the affairs of the bank as deemed necessary to ensure that the provisions of the *Bank Act* (Canada), having reference to the safety of the depositors and shareholders of the bank, are being duly observed and that the bank is in sound financial condition.

Deloitte & Touche LLP, independent auditors appointed by the share-holders of the bank upon the recommendation of the Audit Committee, have performed an independent audit of the consolidated financial statements and their report follows. The shareholders' auditors have full and unrestricted access to the Audit Committee to discuss their audit and related findings.

Gordon M. Nixon
President & Chief Executive Officer

Peter W. Currie Vice-Chairman & Chief Financial Officer

Toronto, November 25, 2003

Auditors' report

To the Shareholders of Royal Bank of Canada

We have audited the consolidated balance sheet of Royal Bank of Canada as at October 31, 2003, and the consolidated statements of income, changes in shareholders' equity and cash flows for the year then ended. These consolidated financial statements are the responsibility of the bank's management. Our responsibility is to express an opinion on these consolidated financial statements based on our audit.

We conducted our audit in accordance with Canadian generally accepted auditing standards. Those standards require that we plan and perform an audit to obtain reasonable assurance whether the consolidated financial statements are free of material misstatement. An audit includes examining, on a test basis, evidence supporting the amounts and disclosures in the consolidated financial statements. An audit also includes assessing the accounting principles used and significant estimates made by management, as well as evaluating the overall consolidated financial statement presentation.

In our opinion, these consolidated financial statements present fairly, in all material respects, the financial position of the bank as at October 31, 2003, and the results of its operations and its cash flows for the year then ended, in accordance with Canadian generally accepted accounting principles.

We also reported separately on November 25, 2003, to the share-holders of the bank on our audit, conducted in accordance with Canadian generally accepted auditing standards, where we expressed an opinion without reservation on the October 31, 2003, consolidated financial statements, prepared in accordance with accounting principles generally accepted in the United States of America.

The consolidated balance sheet as at October 31, 2002, and the consolidated statements of income, changes in shareholders' equity and cash flows for each of the years in the two-year period ended October 31, 2002, prepared in accordance with Canadian generally accepted accounting principles including the accounting requirements of the Superintendent of Financial Institutions Canada, were audited by Deloitte & Touche LLP and PricewaterhouseCoopers LLP who expressed an opinion without reservation on those statements in their report dated November 19, 2002.

Deloitte & Touche LLP Chartered Accountants Toronto, November 25, 2003

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Consolidated balance sheet		
As at October 31 (C\$ millions)	2003	2002
Assets		
Cash resources		
Cash and due from banks	\$ 2,887	\$ 2,534
Interest-bearing deposits with banks	14,667	18,789
Consultion	17,554	21,323
Securities Trading account (pledged ~ \$13,145 and \$6,558)	81,827	68,328
Investment account	35,238	25,078
Loan substitute	325	394
	117,390	93,800
Assets purchased under reverse repurchase agreements	36,289	35,831
Loans		
Residential mortgage	78,817	72,840
Personal Credit card	34,003 4,816	31,956 4,914
Business and government	54,813	61,751
	172,449	171,461
Allowance for loan losses	(2,055)	(2,203)
	170,394	169,258
Other		
Customers' liability under acceptances	5,943	8,051
Derivative-related amounts	35,612	30,258
Premises and equipment Goodwill	1,670 4,587	1,653 5,004
Other intangibles	580	5,004
Other assets	13,014	11,113
	61,406	56,744
	\$ 403,033	\$ 376,956
Liabilities and shareholders' equity		
Deposits		
Personal	\$ 106,709	\$ 101,892
Business and government	129,860	119,591
Bank	22,576	22,003
	259,145	243,486
Other Acceptances	5,943	8,051
Obligations related to securities sold short	22,855	19,110
Obligations related to securities sold under repurchase agreements	23,735	21,109
Derivative-related amounts	37,775	32,137
Insurance claims and policy benefit liabilities	5,256	2,825
Other liabilities	21,318	23,372
	116,882	106,604
Subordinated debentures	6,243	6,614
Non-controlling interest in subsidiaries	2,388	1,469
Shareholders' equity		
Capital stock	222	1 545
Preferred Common (shares issued and outstanding – 656,021,122 and 665,257,068)	832 7,018	1,545 6,979
Additional paid-in capital	7,018 · 85	6,979 78
Retained earnings	10,440	10,181
	18,375	18,783
	\$ 403,033	\$ 376,956
		. ,

Gordon M. Nixon
President & Chief Executive Officer

Robert B. Peterson Director

Consolidated Statement of Income			
For the year ended October 31 (C\$ millions)	2003	2002	2001
Interest income			
Loans	\$ 10,150	\$ 10,463	\$ 12,032
Securities	2,740	2,852	3,075
Assets purchased under reverse repurchase agreements	787	651	1,163
Deposits with banks	376	483	831
	14,053	14,449	17,101
Interest supers			
Interest expense Deposits	5,452	5,709	8.712
Other liabilities	1,583	1,399	1,668
Subordinated debentures	376	406	410
Subordinated debeniares			
	7,411	7,514	10,790
Net interest income	6,642	6,935	6,311
Non-interest income			
Insurance premiums, investment and fee income	2,356	2,043	1,824
Trading revenues	2,009	1,766	1,824
Investment management and custodial fees	1,143	1,177	1,024
Securities brokerage commissions	1,108	1,223	1,045
Deposit and payment service charges	1,078	1,041	887
Mutual fund revenues	673	723	692
Underwriting and other advisory fees	671	643	478
Card service revenues	518	496	458
Foreign exchange revenues, other than trading	279	276	303
Credit fees	227	223	237
Mortgage banking revenues	198	222	206
Securitization revenues	165	174	123
Gain (loss) on sale of investment account securities	31	(111)	(130)
Gain from divestitures	-	-	445
Other	320	424	283
	10,776	10,320	9,765
Tabel same as			
Total revenues	17,418	17,255	16,076
Provision for credit losses	721	1,065	1,119
Insurance policyholder benefits, claims and acquisition expense	1,696	1,535	1,344
Non-interest expense			
Human resources	6,448	6,315	5,723
Occupancy	775	796	724
Equipment	834	820	771
Communications	757	801	686
Professional fees	466	419	412
Outsourced item processing	292	306	303
Amortization of goodwill	_	-	248
Amortization of other intangibles	71	72	36
Other	766	891	852
	10,409	10,420	9,755
N.A. Sarama Indiana Sarama Indiana			
Net income before income taxes	4,592	4,235	3,858
Income taxes	1,460	1,365	1,340
Net income before non-controlling interest	3,132	2,870	2,518
Non-controlling interest in net income of subsidiaries	127	108	107
Net income	\$ 3,005	\$ 2,762	\$ 2,411
Preferred share dividends	68	98	135
Net income available to common shareholders	\$ 2,937	\$ 2,664	\$ 2,276
Average number of common shares (in thousands)	662,080	672,571	641,516
Earnings per share (in dollars)	\$ 4.44	\$ 3.96	\$ 3.55
Average number of diluted common shares (in thousands)	669,016	678,120	647,216
Diluted earnings per share (in dollars)	\$ 4.39	\$ 3.93	\$ 3.52
Dividends per share (in dollars)	\$ 1.72	\$ 1.52	\$ 1.38

consolidated statement of changes in shareholders equity					
For the year ended October 31 (C\$ millions)	2003	1_	2002		2001
Preferred shares					
Balance at beginning of year	\$ 1,545	\$	2,024	\$	2,037
Issued	_		_		250
Redeemed for cancellation	(645		(468)		(300)
Translation adjustment on shares denominated in foreign currency	(68)	(11)		37
Balance at end of year	832		1,545		2,024
Common shares					
Balance at beginning of year	6,979		6,940		3,076
Issued	193		191		3,976
Purchased for cancellation	(154		(152)		(112)
Balance at end of year	7,018		6,979		6,940
Additional paid-in capital					
Balance at beginning of year	78		33		_
Renounced stock appreciation rights, net of related income taxes	_	1	31		_
Stock options granted	7		14	_	33
Balance at end of year	85		78		33
Retained earnings					
Balance at beginning of year	10,181		9,168		8,428
Net income	3,005	1	2,762		2,411
Preferred share dividends	(68)	1	(98)		(135)
Common share dividends	(1,137)	1	(1,022)		(897)
Cumulative effect of initial adoption of Employee Future Benefits accounting standard,					
net of related income taxes			_		(221)
Premium paid on common shares purchased for cancellation	(698)	1	(612)		(397)
Issuance costs, net of related income taxes	(4)		(1)		(19)
Change in unrealized foreign currency translation gains and losses	(2,988)	1	(59)		473
Impact of hedging unrealized foreign currency translation gains and losses,					
net of related income taxes	2,149		43		(475)
Balance at end of year	10,440		10,181		9,168
Shareholders' equity at end of year	\$ 18,375	\$	18,783	\$	18,165

Consolidated Statement of Cash nows						
For the year ended October 31 (C\$ millions)	200	13		2002		2001
Cash flows from operating activities	f 200	ا ر	Φ.	0.760	•	0.411
Net income Adjustments to determine net cash provided by (used in) operating activities	\$ 3,00	כי	\$	2,762	\$	2,411
Provision for credit losses	72) 1		1,065		1,119
Depreciation	39	ı		407		389
Restructuring	0.	_				91
Amortization of goodwill and other intangibles	7	71		72		284
Gain on sale of premises and equipment		5)		(35)		(42)
Gain on divestitures	, -	_		-		(445)
Gain on loan securitizations	(3	34)		(54)		(29)
Loss on investments in associated corporations	•	34		_		-
(Gain) loss on sale of investment account securities	(3	31)		111		130
Changes in operating assets and liabilities						
Insurance claims and policy benefit liabilities	4	16		236		1,062
Net change in accrued interest receivable and payable	10	10		(263)		(142)
Current income taxes	67			419		(460)
Deferred income taxes	27			98		(165)
Derivative-related assets	(5,35			(3,018)		(8,076)
Derivative-related liabilities	5,63			3,491		10,070
Trading account securities	(13,49	- 1		(10,136)		(11,836)
Obligations related to securities sold short	3,74	- 1		2,667		2,869
Other	(3,34	15)		(850)		(4,435)
Net cash used in operating activities	(7,57	/2)		(3,028)		(7,205)
Cash flows from investing activities						
Change in interest-bearing deposits with banks	4,12	22		(3,046)		(135)
Change in loans, net of loan securitizations	(5,22	25)		(3,087)		(2,930)
Proceeds from loan securitizations	1,74	12		1,691		1,720
Proceeds from sale of investment account securities	19,34	10		16,393		12,501
Proceeds from maturity of investment account securities	25,42	28		15,717		14,021
Purchases of investment account securities	(49,75	(0)		(33,093)		(27,494)
Decrease in loan substitute securities		59		44		27
Net acquisitions of premises and equipment	(42	20)		(419)		(370)
Net proceeds from sale of real estate		-				57
Change in assets purchased under reverse repurchase agreements	(45	- 1		39		(17,474)
Net cash used in acquisition of subsidiaries	(28	31)		(99)		(3,120)
Net proceeds from divestitures		-				478
Net cash used in investing activities	(5,43	33)		(5,860)		(22,719)
Cash flows from financing activities						
Issue of RBC Trust Capital Securities (RBC TruCS)	90			_		750
Change in deposits	14,79	90		8,085		19,225
Issue of subordinated debentures		-		635		1,025
Repayment of subordinated debentures	(10)0)		(501)		(580)
Issue of preferred shares				_		250
Redemption of preferred shares for cancellation	(64	1		(468)		(300)
Issuance costs		(4)		(1)		(19)
Issue of common shares		33		168		657
Purchase of common shares for cancellation	(85	*		(764)		(509)
Payment of dividends	(1,18			(1,104)		(972)
Change in obligations related to assets sold under repurchase agreements	2,62			245		11,629
Change in short-term borrowings of subsidiaries	(2,35			3,335		(387)
Net cash provided by financing activities	13,35			9,630		30,769
Net change in cash and due from banks		53		742		845
Cash and due from banks at beginning of year	2,53			1,792		947
Cash and due from banks at end of year	\$ 2,88	37	\$	2,534	\$	1,792
Cumplemental displacate of each flow information						
Supplemental disclosure of cash flow information Amount of interest paid in year	\$ 7,17	70	\$	8,229	\$	11,149
Amount of income taxes paid in year	\$ 1,72		\$	738	\$	1,443
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Significant accounting policies

These consolidated financial statements have been prepared in accordance with Subsection 308 of the *Bank Act* (Canada), which states that, except as otherwise specified by the Superintendent of Financial Institutions Canada (OSFI), the consolidated financial statements are to be prepared in accordance with Canadian generally accepted accounting principles (GAAP). The significant accounting policies used in the preparation of these financial statements, including the accounting requirements of the OSFI, are summarized below. These accounting policies conform, in all material respects, to Canadian GAAP.

GAAP requires management to make estimates and assumptions that affect the amounts reported in the consolidated financial statements. Actual results could differ from those estimates.

Certain comparative amounts have been reclassified to conform with the current year's presentation.

The significant accounting policies followed in the preparation of these consolidated financial statements are summarized below:

Basis of consolidation

The consolidated financial statements include the assets and liabilities and results of operations of all subsidiaries after elimination of intercompany transactions and balances. The equity method is used to account for investments in associated corporations in which we have significant influence. These investments are reported in Other assets. Our share of earnings, gains and losses realized on dispositions and writedowns to reflect other than temporary impairment in value of these investments are included in Non-interest income. The proportionate consolidation method is used to account for investments in which we exercise joint control, whereby our pro rata share of assets, liabilities, income and expenses are consolidated.

Translation of foreign currencies

Assets and liabilities denominated in foreign currencies are translated into Canadian dollars at rates prevailing on the balance sheet date; income and expenses are translated at average rates of exchange for the year.

The effects of translating operations of our subsidiaries, foreign branches and associated corporations with a functional currency other than the Canadian dollar are included in Retained earnings along with related hedge and tax effects. On disposal of such investments, the accumulated net translation gain or loss is included in Non-interest income. Other foreign currency translation gains and losses (net of hedging activities) are included in Non-interest income.

Securities

Securities are classified, based on management's intentions, as Trading account or Investment account.

Trading account securities, which are purchased for sale in the near term, are reported at estimated fair value. Obligations to deliver trading account securities sold but not yet purchased are recorded as liabilities and carried at fair value. Realized and unrealized gains and losses on these securities are recorded as Trading revenues in Non-interest income. Dividend and interest income accruing on Trading account securities is recorded in Interest income. Interest expense accruing on interest-bearing securities sold short is recorded in Interest expense.

Investment account securities include securities that may be sold in response to or in anticipation of changes in interest rates and resulting prepayment risk, changes in foreign currency risk, changes in funding sources or terms, or to meet liquidity needs. Investment account equity securities are carried at cost and investment account debt securities at amortized cost. Dividend and interest income is recorded in Interest income. Premiums and discounts on debt securities are amortized to Interest income using the effective yield method over the term to maturity of the related securities. Gains and losses realized on disposal of investment account securities, which are calculated on an average cost basis, and writedowns to reflect other than temporary impairment in value are included in Gain (loss) on sale of investment account securities in Non-interest income.

Loan substitute securities are client financings that have been structured as after-tax investments rather than conventional loans in order to provide the issuers with a borrowing rate advantage. Such securities are accorded the accounting treatment applicable to loans and, if required, are reduced by an allowance for credit losses.

Assets purchased under reverse repurchase agreements and sold under repurchase agreements

We purchase securities under agreements to resell (reverse repurchase agreements) and sell securities under agreements to repurchase (repurchase agreements). Reverse repurchase agreements are treated as collateralized lending transactions and are carried on the Consolidated balance sheet at the amounts at which the securities were initially acquired. Repurchase agreements are treated as collateralized borrowing transactions and are carried on the Consolidated balance sheet at the amounts at which the securities were initially sold, plus accrued interest on interest-bearing securities. Interest earned on reverse repurchase agreements and interest incurred on repurchase agreements are included in Interest income and Interest expense, respectively.

Loans

Loans are stated net of an allowance for loan losses and unearned income, which comprises unearned interest and unamortized loan fees.

Loans are classified as impaired when there is no longer reasonable assurance of the timely collection of the full amount of principal or interest. Whenever a payment is 90 days past due, loans other than credit card balances and Canadian government guaranteed loans are classified as impaired unless they are fully secured and collection efforts are reasonably expected to result in repayment of debt within 180 days past due. Credit card balances are written off when a payment is 180 days in arrears. Canadian government guaranteed loans are classified as impaired when the loan is contractually 365 days in arrears. When a loan is identified as impaired, the accrual of interest is discontinued and any previously accrued but unpaid interest on the loan is charged to the Provision for credit losses. Interest received on impaired loans is credited to the Allowance for loan losses on that loan. Impaired loans are returned to performing status when all amounts including interest have been collected, all charges for loan impairment have been reversed and the credit quality has improved such that there is reasonable assurance of timely collection of principal and interest.

When a loan has been identified as impaired, the carrying amount of the loan is reduced to its estimated realizable amount, measured by discounting the expected future cash flows at the effective interest rate inherent in the loan. In subsequent periods, recoveries of amounts previously written off and any increase in the carrying value of the loan is credited to the Provision for credit losses on the Consolidated income statement. Where a portion of a loan is written off and the remaining balance is restructured, the new loan is carried on an accrual basis when there is no longer any reasonable doubt regarding the collectibility of principal or interest, and payments are not 90 days past due.

Collateral is obtained if, based on an evaluation of the client's creditworthiness, it is considered necessary for the client's overall borrowing facility.

Assets acquired in respect of problem loans are recorded at their fair value less costs to sell. Any excess of the carrying value of the loan over the recorded fair value of the assets acquired is recognized by a charge to the Provision for credit losses.

Fees that relate to activities such as originating, restructuring or renegotiating loans are deferred and recognized as Interest income over the expected term of such loans. Where there is reasonable expectation that a loan will result, commitment and standby fees are also recognized as Interest income over the expected term of the resulting loan. Otherwise, such fees are recorded as Other liabilities and amortized to Non-interest income over the commitment or standby period.

The allowance for credit losses is maintained at a level that management considers adequate to absorb identified credit related losses in the portfolio as well as losses that have been incurred, but are not yet identifiable. The allowance relates primarily to loans but also to deposits with banks, derivatives, loan substitute securities and other credit instruments such as acceptances, guarantees and letters of credit. The allowance is increased by the Provision for credit losses, which is charged to income, and decreased by the amount of write-offs, net of recoveries.

The allowance is determined based on management's identification and evaluation of problem accounts, estimated probable losses that exist on the remaining portfolio, and on other factors including the composition and quality of the portfolio, and changes in economic conditions.

Specific

Specific allowances are maintained to absorb losses on both specifically identified borrowers and other more homogeneous loans that have become impaired. The losses relating to identified large business and government debtors are estimated based on the present value of expected payments on an account-by-account basis. The losses relating to other portfolio-type products, excluding credit cards, are based on net write-off experience. For credit cards, no specific allowance is maintained as balances are written off if no payment has been received after 180 days. Personal loans are generally written off at 150 days past due. Write-offs for other loans are generally recorded when there is no realistic prospect of full recovery.

General allocated

The general allocated allowance represents the best estimate of probable losses within the portion of the portfolio that has not yet been specifically identified as impaired. This amount is established quarterly through the application of expected loss factors to outstanding and undrawn facilities. The general allocated allowance for large business and government loans and acceptances is based on the application of expected default and loss factors, determined by loss migration analysis, delineated by loan type and rating. For more homogeneous portfolios, such as residential mortgages, small business loans, personal loans and credit cards, the determination of the general allocated allowance is done on a product portfolio basis. The losses are determined by the application of loss ratios determined through the analysis of loss migration and write-off trends, adjusted to reflect changes in the product offerings and credit quality of the pool.

General unallocated

The general unallocated allowance is based on management's assessment of probable, unidentified losses in the portfolio that have not been captured in the determination of the specific or general allocated allowances. This assessment, evaluated quarterly, includes consideration of general economic and business conditions and regulatory requirements affecting key lending operations, recent loan loss experience, and trends in credit quality and concentrations. This allowance also reflects model and estimation risks and does not represent future losses or serve as a substitute for other allowances.

Acceptances

Acceptances are short-term negotiable instruments issued by our customers to third parties, which we guarantee. The potential liability under acceptances is reported as a liability in the Consolidated balance sheet. The recourse against the customer in the case of a call on these commitments is reported as a corresponding asset of the same amount in Other assets. Fees earned are reported in Non-interest income.

Derivatives are primarily used in sales and trading activities. Derivatives are also used to manage our exposures to interest, currency and other market risks. The most frequently used derivative products are foreign exchange forward contracts, interest rate and currency swaps, foreign currency and interest rate futures, forward rate agreements, foreign currency and interest rate options and credit derivatives.

When used in sales and trading activities, the realized and unrealized gains and losses on derivatives are recognized in Non-interest income. Market values are determined using pricing models that incorporate current market and contractual prices of the underlying instruments, time value of money, yield curve and volatility factors. A portion of the market value is deferred within Derivative-related amounts in liabilities and amortized to income over the life of the instruments to cover credit risk and ongoing direct servicing costs. Unrealized gains and losses are reported on a gross basis as Derivative-related amounts in assets and liabilities, except where we have both the legal right and intent to settle these amounts simultaneously in which case they are presented on a net basis. Margin requirements and premiums paid are also included in Derivative-related amounts in assets, while premiums received are shown in Derivative-related amounts in liabilities.

When derivatives are used to manage our own exposures, we determine for each derivative whether hedge accounting can be applied. Where hedge accounting can be applied, a hedge relationship is designated as a fair value hedge, a cash flow hedge, or a hedge of foreign currency exposure of a net investment in a foreign operation. The hedge is documented at inception detailing the particular risk management objective and the strategy for undertaking the hedge transaction. The documentation identifies the specific asset or liability being hedged, the risk that is being hedged, the type of derivative used and how effectiveness will be measured. The derivative must be highly effective in accomplishing the objective of offsetting either changes in the fair value or cash flows attributable to the risk being hedged both at inception and over the life of the hedge.

Fair value hedge transactions predominantly use interest rate swaps to hedge the changes in the fair value of an asset, liability or firm commitment. Cash flow hedge transactions predominantly use interest rate swaps to hedge the variability in cash flows related to a variable rate asset or liability. When a non-trading derivative is designated and functions effectively as a fair value or cash flow hedge, the income or expense of the derivative is recognized over the life of the hedged asset or liability as an adjustment to Interest income or Interest expense.

Foreign exchange forward contracts and U.S. dollar liabilities are used to manage exposures from subsidiaries, branches and associated companies having a functional currency other than the Canadian dollar. Foreign exchange gains and losses on these hedging instruments are recorded in Retained earnings.

Hedge accounting is discontinued prospectively when the derivative no longer qualifies as an effective hedge or the derivative is terminated or sold. The fair value of the derivative is recognized in Derivative-related amounts in assets or liabilities at that time and the gain or loss is deferred and recognized in Net interest income in the periods that the hedged item affects income. Hedge accounting is also discontinued on the sale or early termination of the hedged item. The fair value of the derivative is recognized in Derivative-related amounts in assets or liabilities at that time and the gain or loss is recognized in Non-interest income.

Non-trading derivatives that do not qualify for hedge accounting are carried at fair value on a gross basis as Derivative-related amounts in assets and liabilities with changes in fair value recorded in Non-interest income. These non-trading derivatives are still eligible for designation in future hedging relationships. Upon a designation, any previously recorded fair value on the Consolidated balance sheet is amortized to Non-interest income.

NOTE :

Premises and equipment

Premises and equipment are stated at cost less accumulated depreciation. Depreciation is recorded principally on the straight-line basis over the estimated useful lives of the assets, which are 25 to 50 years for buildings, 3 to 10 years for computer equipment, 7 to 10 years for furniture, fixtures and other equipment, and lease term plus first option period for leasehold improvements. Gains and losses on disposal are recorded in Non-interest income.

Business combinations, goodwill and other intangibles

All business combinations are accounted for using the purchase method. Identifiable intangible assets are recognized separately from Goodwill and included in Other intangibles. Goodwill represents the excess of the price paid for the acquisition of subsidiaries over the fair value of the net assets acquired. Effective November 1, 2001, goodwill and indefinite life intangibles are no longer amortized but are subject to fair value impairment tests on at least an annual basis. Goodwill impairment is assessed at the reporting unit level on at least an annual basis on August 1. Reporting units comprise business operations with similar economic characteristics and strategies and may represent either a business segment or a business unit within a business segment.

If the carrying value of a reporting unit, including the allocated goodwill, exceeds its fair value, goodwill impairment is measured as the excess of the carrying amount of the reporting unit's allocated goodwill over the implied fair value of the goodwill, based on the fair value of the assets and liabilities of the reporting unit.

Any impairment of goodwill or intangibles will be recognized as Non-interest expense in the period of impairment. Other intangibles with a finite life are amortized over their estimated useful lives and also tested for impairment.

Income taxes

We use the asset and liability method whereby income taxes reflect the expected future tax consequences of temporary differences between the carrying amounts of assets or liabilities for book purposes compared with tax purposes. Accordingly, a deferred income tax asset or liability is determined for each temporary difference based on the tax rates that are expected to be in effect when the underlying items of income and expense are expected to be realized. Income taxes on the Consolidated statement of income include the current and deferred portions of the expense. Income taxes applicable to items charged or credited to Shareholders' equity are netted with such items.

Net deferred income taxes accumulated as a result of temporary differences are included in Other assets. A valuation allowance is established to reduce deferred income tax assets to the amount more likely than not to be realized. In addition, the Consolidated statement of income contains items that are non-taxable or non-deductible for income tax purposes and, accordingly, cause the income tax provision to be different than what it would be if based on statutory rates.

Pensions and other postretirement benefits

We offer a number of benefit plans which provide pension and other benefits to qualified employees. These plans include statutory pension plans, supplemental pension plans, defined contribution plans and health, dental and life insurance plans.

We fund our statutory pension plans and health, dental and life insurance plans annually based on actuarially determined amounts needed to satisfy employee benefit entitlements under current pension regulations. These pension plans provide benefits based on years of service, contributions and average earnings at retirement.

Actuarial valuations are performed on a regular basis to determine the present value of the accrued pension benefits, based on projections of employees' compensation levels to the time of retirement. Investments held by the pension funds primarily comprise equity securities, bonds and debentures. Pension fund assets are valued at fair value.

Pension benefit expense consists of the cost of employee pension benefits for the current year's service, interest cost on the liability, expected investment return on the market-related value of plan assets and the amortization of both unrecognized prior service costs and unrecognized net actuarial gains or losses. Amortization is charged over the expected average remaining service life of employee groups covered by the plan.

The cumulative excess of pension fund contributions over the amounts recorded as expenses is reported as a prepaid pension benefit cost in Other assets. The cumulative excess of pension expense over pension fund contributions is reported as accrued pension benefit expense in Other liabilities. In addition, other postretirement benefits are also reported in Other liabilities.

Defined contribution plan costs are recognized in income for services rendered by employees during the period.

Assets under administration and assets under management

We administer and manage assets owned by clients that are not reflected on the Consolidated balance sheet. Asset management fees are earned for providing investment management services and mutual fund products. Asset administration fees are earned for providing trust, estate administration, custodial services and administration of assets securitized. Fees are recognized and reported in Non-interest income as the services are provided.

Loan securitization

We periodically securitize loans by selling loans to independent special purpose entities or trusts that issue securities to investors. These transactions are accounted for as sales, and the loans removed from the Consolidated balance sheet when we are deemed to have surrendered control over such assets and have received in exchange consideration other than beneficial interests in these transferred loans. For a surrender of control to occur, the transferred loans must be isolated from the seller, even in bankruptcy or other receivership; the purchaser must have the legal right to sell or pledge the transferred loans, or if the purchaser is a Qualifying Special Purpose Entity meeting certain restrictions established by CICA Accounting Guideline 12, Transfers of Receivables (AcG 12), its investors have the right to sell or pledge their ownership interest in the entity; and the seller must not continue to control the transferred loans through an agreement to repurchase them or have a right to cause the loans to be returned. If the conditions are not met, the transfer is considered to be a secured borrowing, the loans remain on the Consolidated balance sheet and the proceeds are recognized as a liability.

We often retain interests in the securitized loans, such as interestonly strips or servicing rights, and in some cases cash reserve accounts. Gains on these transactions are recognized in Non-interest income and are dependent in part on the previous carrying amount of the loans involved in the transfer, which is allocated between the loans sold and the retained interests, based on their relative fair value at the date of transfer.

To obtain fair values, quoted market prices are used, if available. When quotes are not available for retained interests, we generally determine fair value based on the present value of expected future cash flows using management's best estimates of key assumptions such as payment rates, excess spread, credit losses and discount rates commensurate with the risks involved.

Generally, the loans are transferred on a fully serviced basis. Retained interests in securitizations that can be contractually prepaid or otherwise settled in such a way that we would not recover substantially all of our recorded investment, are classified as Investment account securities.

Insurance operations

Investments are included in Investment account securities. Premiums from long-duration contracts, primarily life insurance, are recognized in Insurance premiums, investment and fee income under Non-interest income when due. Premiums from short-duration contracts, primarily property and casualty, and fees for administrative services are recognized in Insurance premiums, investment and fee income over the related contract period.

Insurance claims and policy benefit liabilities represent current claims and estimates for future insurance policy benefits. Liabilities for life insurance contracts are determined using the Canadian Asset Liability Method (CALM), which incorporates assumptions for mortality, morbidity, policy lapses and surrenders, investment yields, policy dividends, operating and policy maintenance expenses, and provisions for adverse deviation. These assumptions are updated to reflect the results of actual experience and market conditions. Liabilities for property and casualty insurance include unearned premiums, representing the unexpired portion of premiums, and estimated provisions for reported and unreported claims incurred.

Realized gains and losses on disposal of fixed income investments that support life insurance liabilities are deferred and amortized to Insurance premiums, investment and fee income over the remaining term to maturity of the investments sold to a maximum period of 20 years. For equities, the realized gains and losses are deferred and brought into Insurance premiums, investment and fee income at the quarterly rate of 5% of unamortized deferred gains and losses. The differences between the market value and adjusted carrying cost of equity securities investments are reduced quarterly by 5%. Specific investments are written down to market or the net realizable value if it is determined that any impairment in value is other than temporary. The writedown is recorded against Insurance premiums, investment and fee income in the period the impairment is recognized.

Acquisition costs for insurance consist of commissions, certain underwriting costs and other costs that vary with and are primarily related to the acquisition of new business. Deferred acquisition costs for life insurance are implicitly recognized in Insurance claims and policy benefit liabilities by CALM. For property and casualty insurance these costs are classified as Other assets and amortized over the policy term.

'Segregated funds are lines of business in which the company issues a contract where the benefit amount is directly linked to the market value of the investments held in the underlying fund. The contractual arrangement is such that the underlying assets are registered in our name but the segregated fund policyholder bears the risk and rewards of the fund's investment performance. We provide minimum death benefit and maturity value guarantees on segregated funds. The liability associated with these minimum guarantees is recorded in Insurance claims and policy benefit liabilities.

Segregated funds are not included in the consolidated financial statements. We derive only fee income from segregated funds, reflected in Insurance premiums, investment and fee income. Fee income includes management fees, mortality, policy, administration and surrender charges.

Significant accounting changes

Derivatives

We early adopted CICA Accounting Guideline 13, *Hedging Relationships*, on November 1, 2002, the details of which are described earlier in the Derivatives section and in note 21.

Guarantees

In January 2003, the CICA issued Accounting Guideline 14, *Disclosure of Guarantees* (AcG 14), which clarifies disclosure requirements for certain guarantees. The effective date is for financial statements of interim and annual periods beginning on or after January 1, 2003.

Stock-based compensation

We adopted the fair value method of accounting recommended by the CICA in Section 3870, Stock-based Compensation and Other Stock-based Payments, prospectively for new stock-based compensation awards granted after November 1, 2002. The impact of this adoption is included in note 18.

Significant future accounting changes

Consolidation of Variable Interest Entities

In June 2003, the CICA issued Accounting Guideline 15, Consolidation of Variable Interest Entities (AcG 15). The Guideline is harmonized with Financial Accounting Standards Board (FASB) Interpretation No. 46, Consolidation of Variable Interest Entities, and provides guidance for applying the principles in Section 1590, Subsidiaries, to those entities (defined as Variable Interest Entities (VIEs) and more commonly referred to as special purpose entities (SPEs)), in which either the equity at risk is not sufficient to permit that entity to finance its activities without additional subordinated financial support from other parties, or equity investors lack either voting control, an obligation to absorb expected losses, or the right to receive expected residual returns. AcG 15 requires consolidation of VIEs by the Primary Beneficiary. The Primary Beneficiary is defined as the party who has exposure to the majority of a VIE's expected losses and/or expected residual returns. The Guideline will be effective for all annual and interim periods beginning on or after November 1, 2004. Following is a summary of the anticipated impact of adopting AcG 15 for the major categories of VIEs that we are involved with.

Securitization of client financial assets

We administer multi-seller asset-backed commercial paper conduit programs (multi-sellers), which purchase financial assets from our clients (totalling \$26.8 billion as at October 31, 2003) and finance those purchases by issuing asset-backed commercial paper. Clients utilize multisellers to diversify their financing sources and to reduce funding costs. We provide backstop liquidity facilities and partial credit enhancement to the multi-sellers. These are included in our disclosure on guarantees in note 20 and represent our maximum possible exposure to loss, which was \$25.7 billion as at October 31, 2003. The commercial paper is non-recourse to us, except through our participation in liquidity and/or credit enhancement facilities, and we have no rights to the assets owned by the multi-sellers. We are currently in the process of restructuring these multi-sellers and as a result we do not expect to consolidate the assets and liabilities of these vehicles on our Consolidated balance sheet.

Securitization of our financial assets

We employ VIEs in the process of securitizing our assets. We do not expect to consolidate these VIEs under AcG 15 either because such a VIE is a qualifying SPE under AcG 12 which is specifically exempt from consolidation under AcG 15 or because we are not the Primary Beneficiary. For details on our securitization activities please refer to note 7.

Mutual funds

We sponsor several open-end mutual funds, some of which may be VIEs. We are involved with their ongoing management and administration for which we earn a fee based on asset value. We do not guarantee either principal or returns to the investors in these funds. We may be the Primary Beneficiary of the VIE mutual funds that experience low volatility of returns, such as money market funds, due to our role as trustee and fund manager, which entails decision-making and results in our fees being included in expected residual returns. Consolidating these funds would increase the Consolidated balance sheet by approximately \$13 billion as estimated at October 31, 2003. Our maximum exposure to loss from our involvement with the VIE funds is \$23 million as at October 31, 2003, primarily as a result of our investments in seed capital. Our rights to the assets of these mutual funds are restricted to this seed capital. The other investors in these funds do not have recourse to us.

Asset management

We act as collateral manager for several Collateralized Debt Obligation (CDO) entities, which invest in leveraged bank-initiated term loans, high yield bonds and mezzanine corporate debt. The notional amount of the assets within the CDOs we managed at the end of October 31, 2003, is \$1.1 billion and our maximum exposure to loss is \$13 million which represents our investment in a first-loss tranche. We currently consolidate a CDO with assets of \$.4 billion. We are evaluating these CDOs and it is possible that we are the Primary Beneficiary. We have no rights to the assets of these CDOs and the creditors of these CDOs have no recourse to us, except as a result of our investment in the first-loss tranche.

Creation of investment products

We use repackaging entities, which generally transform credit derivatives into cash instruments, to distribute credit risk and create unique credit products to meet investors' specific requirements. We may enter into derivative contracts with these entities in order to convert various risk factors such as yield, currency or credit risk of underlying assets to meet the needs of the investors. We transfer assets to these entities as collateral for notes issued, which do not meet sale recognition criteria under AcG 12. We retain all the economic risks and rewards of these assets, which are already accounted for on our Consolidated balance sheet and amounted to \$1.5 billion as at October 31, 2003. In addition, we also invest in the notes issued by these entities and held \$.5 billion as at October 31, 2003. We are the Primary Beneficiary where we hold notes that expose us to a majority of the expected losses. Since the assets are already included on our Consolidated balance sheet pursuant to AcG 12, the impact of consolidation is not expected to be material.

Compensation vehicles

We offer certain employees stock-based compensation plans and coinvestment opportunities in investment portfolios. Where we are entitled to forfeitures or unvested shares or where we have financed the employees' investment, we are generally considered the Primary Beneficiary of the vehicles used for this purpose due to our relationship with the employees. These vehicles had total assets of \$.2 billion as at October 31, 2003, which represent our maximum exposure to loss.

Assets administered in trust

We act as trustee administering assets settled by clients, on behalf of designated beneficiaries. Clients use these arrangements primarily for asset protection, intergenerational wealth transfer, and estate and financial planning. Where we have lending relationships with the trust, they are fully collateralized with secure assets, thereby our exposure to loss is nil. We may have to consolidate trust arrangements with assets approximating \$.6 billion as at October 31, 2003. We have no rights to these assets except for our fees and recovery of expenses. The beneficiaries do not have recourse to us.

Capital trusts

This year we established an open-ended trust which issued \$.9 billion of innovative Tier 1 capital, and we also issued a senior deposit note of the same amount to the trust. We currently consolidate this trust. However, under AcG 15 we would not consolidate this trust as it would be a VIE and we would not be its Primary Beneficiary. OSFI has confirmed that this issuance will continue to receive innovative Tier I regulatory capital treatment, regardless of the final accounting effects of AcG 15.

We are involved in various capacities – such as lender, derivative counterparty, investor, manager, trustee – with several other entities that may potentially be VIEs. These include entities set up for or by clients for structured finance, securitization and other purposes. We continue to evaluate our involvement with potential VIEs, explore restructuring opportunities and monitor developments from the CICA and the FASB that affect our current interpretation of AcG 15.

Liabilities and equity

In November 2003, the Accounting Standards Board (AcSB) approved a revision to CICA Section 3860, *Financial Instruments: Disclosure and Presentation*, to require certain obligations that must or could be settled with a variable number of the issuer's own equity instruments to be presented as a liability. The implication of the proposed revision is that securities issued by us that give us the unrestricted right to settle the principal amount in cash or in the equivalent value of our own equity instruments will no longer be presented as equity in our financial statements. The AcSB determined that the revisions should be effective for all fiscal years beginning on or after November 1, 2004.

Financial instruments

On March 31, 2003, the CICA issued three exposure drafts: Financial Instruments – Recognition and Measurement, Hedges and Comprehensive Income, which will increase harmonization with U.S. accounting standards. Although they are not final, these exposure drafts are expected to require primarily the following:

Financial assets will be classified as either Held to maturity, Loans and receivables, Held for trading or Available for sale. Held to maturity classification will be restricted to fixed maturity instruments that we intend and are able to hold to maturity. Loans and receivables and Held to maturity investments will be accounted for at amortized cost. In addition to the securities acquired for selling in the near term, Held for trading classification will be permitted for any financial instrument on its initial recognition. Instruments Held for trading will be accounted for at fair value with realized and unrealized gains and losses reported in Net income. The remaining securities will be classified as Available for sale. These will be measured at fair value with unrealized gains and losses, not affecting net income, but reported in a new category in Shareholders' equity called Other comprehensive income.

Derivatives will be classified as Held for trading unless designated as hedging instruments. All derivatives, including embedded derivatives that are not closely related to the host contract, will be measured at fair value. For derivatives that hedge the changes in fair value of an asset or liability, changes in the derivatives' fair value will be reported in net income and offset by changes in the fair value of the hedged asset or liability attributable to the risk being hedged. For derivatives that hedge variability in cash flows, the effective portion of changes in the derivatives' fair value will be initially recognized in the new category, Other comprehensive income. These will subsequently be reclassified to Net income in the periods Net income is affected by the variability in the cash flows of the hedged item.

Other comprehensive income will be a new category in Shareholders' equity including, in addition to the items mentioned above, unrealized foreign currency translation gains and losses, net of hedging activities.

The final accounting standards are expected to be effective for fiscal years beginning on or after October 1, 2005.

NOTE 2 Significant acquisitions

2003

During 2003, we completed the acquisitions of Admiralty Bancorp, Inc. (Admiralty), Business Men's Assurance Company of America (BMA) and

Sterling Capital Mortgage Company (SCMC). The details of these acquisitions are as follows:

	Admira	alty	ВМ	ИА		SCMC
Acquisition date	January 29, 200	03	May 1, 200)3	September 30,	2003
Business segment	RBC Bankir	ng	RBC Insurance/RBC Investmen	ts	RBC Ba	anking
Percentage of shares acquired	100	1%	100	%		100%
Purchase consideration	Cash payment of US\$15	53	Cash payment of US\$207	(1)	Cash payment of US	\$\$100
Fair value of tangible assets acquired Fair value of liabilities assumed	\$ 94 (86		\$ 3,09 (2,82	-	\$	470 (437)
Fair value of identifiable net tangible assets acquired Core deposit intangibles (2) Goodwill	2	76 23 34	27 1	77		33 - 103
Total purchase consideration	\$ 23	33	\$ 29	96	\$	136

⁽¹⁾ Includes the related acquisition of Jones & Babson Inc. by RBC Dain Rauscher for cash purchase consideration of US\$19 million in exchange for net tangible assets with a fair value of \$9 million and goodwill of \$19 million.

2002

During 2002, we completed the acquisitions of the private banking business of Barclays PLC in the Americas (Barclays) and Eagle Bancshares, Inc. (Eagle Bancshares). The details of these acquisitions are as follows:

	Barclays	Eagle Bancshares
Acquisition date	June 28, 2002	July 22, 2002
Business segment	RBC Investments	RBC Banking
Percentage of shares acquired	-	100%
Purchase consideration	Cash payment of US\$120	Each Eagle Bancshares common share was purchased for US\$26 cash
Fair value of tangible assets acquired Fair value of liabilities assumed	\$ 741 (640)	\$ 1,844 (1,764)
Fair value of identifiable net tangible assets acquired Core deposit intangibles (1) Customer lists and relationships (1) Goodwill	101 - 80 -	80 22 - 133
Total purchase consideration	\$ 181	\$ 235

⁽¹⁾ Core deposit intangibles and customer lists and relationships are amortized on a straight-line basis over an estimated average useful life of 10 and 15 years, respectively.

⁽²⁾ Core deposit intangibles for Admirafty are amortized on a straight-line basis over an estimated average useful life of 10 years.

NOTE 3 Results by business and geographic segment

2003	RBC Banking	ı	RBC nsurance	In	RBC vestments	R	BC Capital Markets	R	BC Global Services	Other	Total	Canada	 United States	 Other Inter- national
Net interest income	\$ 5,546	\$	_	\$	419	\$		\$	166	\$ 102	\$ 6,642	\$ 5,186	\$ 1,188	\$ 268
Non-interest income	 2,127		2,356		3,110		2,247		824	 112	10,776	5,382	3,618	 1,776
Total revenues	7,673		2,356		3,529		2,656		990	214	17,418	10,568	4,806	2,044
Provision for credit losses	554		_		(2)		195		2	(28)	721	527	106	88
Insurance policyholder benefits, claims and acquisition expense	-		1,696		- ,		_		-	-	1,696	679	580	437
Non-interest expense	4,650		460		2,912		1,671		714	 2	10,409	5,992	 3,511	 906
Net income before income taxes	2,469		200		619		790		274	240	4,592	3,370	609	613
Income taxes	900		(16)		209		278		97	(8)	1,460	1,202	209	49
Non-controlling interest	 8		-		-		4			 115	127	114	8	5
Net income	\$ 1,561	\$	216	\$	410	\$	508	\$	177	\$ 133	\$ 3,005	\$ 2,054	\$ 392	\$ 559
Total average assets (1)	\$ 162,400	\$	6,700	\$	17,600	\$	198,500	\$	2,100	\$ 9,100	\$ 396,400	\$ 230,000	\$ 81,200	\$ 85,200

2002	RBC Banking	1	RBC nsurance	Inv	RBC vestments	R	BC Capital Markets	RI	BC Global Services	Other	Total	Canada	United States	Other Inter- national
Net interest income Non-interest income	\$ 5,557 2,073	\$	- 2,043	\$	371 3,274	\$	532 2,112	\$	137 820	\$ 338 (2)	\$ 6,935 10,320	\$ 5,472 4,969	\$ 1,106 3,682	\$ 357 1,669
Total revenues	7,630		2,043		3,645		2,644		957	336	17,255	10,441	4,788	2,026
Provision for credit losses Insurance policyholder benefits, claims	626		-		(1)		465		10	(35)	1,065	529	440	96
and acquisition expense			1,535		-		_		-	_	1,535	498	502	535
Non-interest expense	4,528		437		3,146	_	1,627		668	 14	10,420	5,920	3,676	 824
Net income before income taxes	2,476		71		500		552		279	357	4,235	3,494	170	571
Income taxes	937		(46)		157		135		108	74	1,365	1,308	14	43
Non-controlling interest	8						-			100	108	100	 2	6
Net income	\$ 1,531	\$	117	\$	343	\$	417	\$	171	\$ 183	\$ 2,762	\$ 2,086	\$ 154	\$ 522
Total average assets (1)	\$ 156,500	\$	5,600	\$	15,100	\$	178,200	\$	2,500	\$ 9,400	\$ 367,300	\$ 225,700	\$ 72,600	\$ 69,000

2001	RBC Banking	i	RBC Insurance	lnv	RBC restments	R	BC Capital Markets	R	BC Global Services	Other	Total	Canada	 United States	Other Inter- national
Net interest income Non-interest income	\$ 5,343 1,869	\$	1,824	\$	385 2,861	\$	409 2,346	\$	147 851	\$ 27 14	\$ 6,311 9,765	\$ 5,512 5,548	\$ 371 2,792	\$ 428 1,425
Total revenues Provision for credit losses Insurance policyholder benefits, claims and	7,212 732		1,824		3,246 2		2,755 407		998 (2)	41 (20)	16,076 1,119	11,060 757	3,163 379	1,853 (17)
acquisition expense Non-interest expense	 4,389		1,344 375		- 2,507		- 1,804		- 599	 81	 1,344 9,755	 504 6,326	325 2,715	515 714
Net income before income taxes Income taxes Non-controlling interest	2,091 900 10		105 (28) -		737 224 -		544 208 –		401 138 -	(20) (102) 97	3,858 1,340 107	3,473 1,410 97	(256) (85) 2	 641 15 8
Net income (loss)	\$ 1,181	\$	133	\$	513	\$	336	\$	263	\$ (15)	\$ 2,411	\$ 1,966	\$ (173)	\$ 618
Total average assets (1)	\$ 143,100	\$	5,300	\$	11,200	\$	156,400	\$	2,400	\$ 8,700	\$ 327,100	\$ 210,500	\$ 50,200	\$ 66,400

⁽¹⁾ Calculated using methods intended to approximate the average of the daily balances for the period.

For management reporting purposes, our operations are grouped into the main business segments of RBC Banking, RBC Insurance, RBC Investments, RBC Capital Markets and RBC Global Services. The Other segment mainly comprises Corporate Treasury, Corporate Resources, Systems & Technology, and Real Estate Operations.

The management reporting process measures the performance of these business segments based on our management structure and is not necessarily comparable with similar information for other financial services companies.

We use a management reporting model that includes methodologies for funds transfer pricing, attribution of economic capital and cost transfers to measure business segment results. Operating revenues and

expenses directly associated with each segment are included in the business segment results. Transfer pricing of funds and inter-segment goods and services are generally at market rates. Overhead costs, indirect expenses and capital are attributed to the business segments based on allocation and risk-based methodologies which are subject to ongoing review.

For geographic reporting, our segments are grouped into Canada, United States and Other International. Transactions are recorded based on client location and local residing currency and are subject to foreign exchange rate fluctuations with respect to the movement in the Canadian dollar.

OTE 4 Goodwill and Other intangibles

We have completed the annual test for goodwill impairment in all reporting units and have determined that goodwill is not impaired.

The projected amortization of Other intangibles for each of the years ending October 31, 2004, to October 31, 2008, is approximately \$70 million.

The following table discloses the changes in goodwill over 2003 and 2002.

Goodwill

	RBC Banking F		RBC Insurance		RBC I	Investments	RBC Capital Markets	RBC Global Services	Total
Balance at October 31, 2001 Goodwill acquired during the year Other adjustments (1)	\$	2,105 179 (55)	\$	204 - (8)	\$	1,782 - (21)	\$ 711 - (14)	\$ 117 2 2	\$ 4,919 181 (96)
Balance at October 31, 2002 Goodwill acquired during the year Other adjustments (1)		2,229 256 (347)		196 - (28)		1,761 43 (258)	697 - (84)	121 - 1	5,004 299 (716)
Balance at October 31, 2003	\$	2,138	\$	168	\$	1,546	\$ 613	\$ 122	\$ 4,587

⁽¹⁾ Other adjustments include primarily foreign exchange translations on non-Canadian dollar denominated goodwill.

Other intangibles

			- 1	2003					2002	
	Gros	ss carrying amount		cumulated mortization	Net carrying amount		Gro	ss carrying amount	cumulated mortization	Net carrying amount
Core deposit intangibles	\$	381	\$	(93)	\$	288	\$	423	\$ (50)	\$ 373
Customer lists and relationships		314		(71)		243		318	(52)	266
Mortgage servicing rights		75		(27)		48		41	(18)	23
Other intangibles		33		(2)		1		5_	 (2)	 3
Total	\$	773	\$	(193)	\$	580	\$	787	\$ (122)	\$ 665

The following table discloses a reconciliation of reported Net income, Earnings per share and Diluted earnings per share to the amounts adjusted for the exclusion of Amortization of goodwill, net of related income taxes, as goodwill is no longer amortized, but assessed for impairment effective November 1, 2001.

	2003	 2002	 2001
Net income: Reported net income Amortization of goodwill, net of related income taxes	\$ 3,005	\$ 2,762	\$ 2,411 246
Adjusted net income	\$ 3,005	\$ 2,762	\$ 2,657
Earnings per share: Reported earnings per share Amortization of goodwill, net of related income taxes	\$ 4.44 -	\$ 3.96 -	\$ 3.55 .38
Adjusted earnings per share	\$ 4.44	\$ 3.96	\$ 3.93
Diluted earnings per share: Reported diluted earnings per share Amortization of goodwill, net of related income taxes	\$ 4.39 -	\$ 3.93 -	\$ 3.52 .38
Adjusted diluted earnings per share	\$ 4.39	\$ 3.93	\$ 3.90

			Term to maturity (
	2077				With no	2003	2002
	Under	1 to 5	Over 5 years	Over	specific		
	1 year	years	to 10 years	10 years	maturity	Total	Total
Trading account							
Canadian government debt	\$ 6,024	\$ 5,235	\$ 1,218	\$ 1,194	\$	\$ 13,671	\$12,950
U.S. Treasury and other U.S. agencies	1,645	1,876	319	458	, <u> </u>	4,298	1,679
Other OECD government debt	1,266	957	878	475	_	3,576	3,833
Mortgage-backed securities	107	272	135	375	_	889	583
Asset-backed securities	73	91	2,807	3,334	_	6,305	6.540
Corporate debt	4,109	4,086	1,884	1,419	_	11,498	9,786
Other debt	5,426	6,459	1,071	741	767	14,464	9,214
Equities	3,420	0,433	1,071	/ - 1	27,126	27,126	23,743
Lyunies							
	18,650	18,976	8,312	7,996	27,893	81,827	68,328
Investment account						1	
Canadian government debt						Ì	
Amortized cost	4,151	4,840	524	308	_	9,823	5,519
Estimated fair value	4,158	4,902	554	338	_	9,952	5,613
Yield (2)	2.9%	4.1%	5.0%	6.4%	_	3.7%	4.5%
U.S. Treasury and other U.S. agencies	2.5 /0	11275	0.070	0,1,0		0.7,0	1.070
Amortized cost	1.481	2,972	308	67	_	4.828	2.068
Estimated fair value	1,481	2,960	281	67	_	4,789	2,188
	1.0%	2,300	1.3%	4.9%	_	1.8%	4.6%
Yield (2)	1.0%	2.2%	1.3%	4.9%	-	1.6%	4.6%
Other OECD government debt	4 275	206	7.4			4 775	0.605
Amortized cost	4,375	326	74	-	_	4,775	2,605
Estimated fair value	4,378	329	74	-	-	4,781	2,633
Yield (2)	.1%	.8%	_	-	-	.1%	.7%
Mortgage-backed securities							
Amortized cost	115	3,546	536	1,315	-	5,512	8,308
Estimated fair value	120	3,570	536	1,317	_	5,543	8,465
Yield (2)	6.7%	4.2%	4.8%	4.9%	_	4.5%	4.8%
Asset-backed securities							
Amortized cost	48	125	104	48	_	325	358
Estimated fair value	48	125	104	45	_	322	375
Yield (2)	2.0%	7.3%	6.4%	2.9%	_	5.6%	7.2%
Corporate debt	2.075	,,,,,,	4.175			0.075	7.12.70
Amortized cost	1.068	1.155	290	543	_	3.056	3.447
Estimated fair value	1,008	1.172	304	552	_	3,107	3,511
Yield (2)	1.4%	2.7%	6.3%	5.7%		3.1%	4.3%
Other debt	1.4%	2.7 /0	0.5/6	3.7 /6	_	3.1 /6	4.5 /0
	4 102	869	200	266	100	E 626	1.501
Amortized cost	4,103		200	266	188	5,626	
Estimated fair value	4,085	879	207	279	186	5,636	1,504
Yield (2)	.5%	5.1%	5.8%	6.5%	4.2%	3.1%	2.7%
Equities							
Cost	-	~	51	_	1,242	1,293	1,272
Estimated fair value		_	40		1,290	1,330	1,240
Amortized cost	15,341	13,833	2,087	2,547	1,430	35,238	25,078
Estimated fair value	15,349	13,937	2,100	2,598	1,476	35,460	25,529
Loan substitute						-	
Cost	_	_	8	_	317	325	394
Estimated fair value	_	_	8	_	323	331	394
Total carrying value of securities	\$33,991	\$32,809	\$10,407	\$10,543	\$29,640	\$117,390	\$93,800
Total estimated fair value of securities	\$33,999	\$32,913	\$10,420	\$10,594	\$29,692	\$117,618	\$94,251

Actual maturities may differ from contractual maturities shown above, since borrowers may have the right to prepay obligations with or without prepayment penalties. The weighted average yield is based on the carrying value at the end of the year for the respective securities.

Unrealized gains and losses on Investment account securities

	.,		2	003					20	02		
	Amortized cost	ur	Gross realized gains	u	Gross nrealized losses	Estimated fair value	Amortized cost	ur	Gross realized gains	u	Gross nrealized losses	Estimated fair value
Canadian government debt U.S. Treasury and other U.S. agencies Other OECD government debt Mortgage-backed securities Asset-backed securities Corporate debt Other debt Equities	\$ 9,823 4,828 4,775 5,512 325 3,056 5,626 1,293	\$	135 16 6 59 5 71 12 45	\$	(6) (55) - (28) (8) (20) (2) (8)	\$ 9,952 4,789 4,781 5,543 322 3,107 5,636 1,330	\$ 5,519 2,068 2,605 8,308 358 3,447 1,501 1,272	\$	97 120 28 158 28 137 8 28	\$	(3) - (1) (11) (73) (5) (60)	\$ 5,613 2,188 2,633 8,465 375 3,511 1,504 1,240
	\$35,238	\$	349	\$	(127)	\$35,460	\$25,078	\$	604	\$	(153)	\$25,529

Realized gains and losses on sale of Investment account securities

	2003		2002	 2001
Realized gains Realized losses	\$ 87 (56)	\$	82 (193)	\$ 103 (233)
Gain (loss) on sale of Investment account securities	\$ 31	\$_	(111)	\$ (130)

172

⁽¹⁾ (2)

NOTE 6 Loans (1)		
2	003	2002
Canada		
Residential mortgage \$ 73,	78	\$ 67,700
	262	25,918
Credit card 4.	663	4,740
Business and government 26,	765	29,778
133,	568	128,136
United States		
Residential mortgage 4,	094	4,351
Personal 5,	015	5,269
Credit card	107	125
Business and government 17,	414	21,412
26,	530	31,157
Other International		
Residential mortgage	745	789
	726	769
Credit card	46	49
Business and government 10,	634	10,561

Loan maturities and rate sensitivity

Total loans net of allowance for loan losses

	 	Maturity term	(1)		Rate sensitivity						
As at October 31, 2003	 Under 1 year	1 to 5 years	Over 5 years	Total	Floating	Fixed rate	Non-rate- sensitive	Total			
Residential mortgage	\$ 20,940 \$	52,889 \$	4,988	\$ 78,817	\$ 7,571	\$ 71,115 \$	131	\$ 78,817			
Personal	24,726	6,982	2,295	34,003	20,320	13,448	235	34,003			
Credit card	4,816	-	_	4,816	_	2,977	1,839	4,816			
Business and government	 40,273	10,674	3,866	54,813	18,552	34,882	1,379	54,813			
Total loans Allowance for loan losses	\$ 90,755 \$	70,545 \$	11,149	172,449 (2,055)	\$ 46,443	\$ 122,422 \$	3,584	172,449 (2,055)			
Total loans net of allowance for loan losses				\$ 170,394				\$ 170,394			

⁽¹⁾ Based on the earlier of contractual repricing or maturity date.

Impaired loans

Total loans (2)

Allowance for loan losses

		2003		2002
	Gross	Specific allowance	 Net	 Net
Residential mortgage	\$ 131	\$ (13)	\$ 118	\$ 113
Personal	235	(139)	96	129
Business and government (1)	1,379	 (605)	 774	 1,152
	\$ 1,745	\$ (757)	\$ 988	\$ 1,394

⁽¹⁾ Includes specific allowances of nil (2002 – \$2 million) related to loan substitute securities.

12,168

(2,203)

171,461

\$ 169,258

12,151

172,449

\$ 170,394

(2,055)

⁽¹⁾ Includes all loans booked by location, regardless of currency or residence of borrower.

⁽²⁾ Loans are net of unearned income of \$113 million (2002 – \$131 million).

Allowance for loan losses

						- 2	2003			 		2002
	Balance at beginning of year	1	Write-offs	Re	ecoveries		Provision for credit losses	Ban	Admiralty corp, Inc. equisition date	Other	Balance at end of year	 Balance at end of year
Residential mortgage	\$ 41	\$	(10)	\$		\$	7	\$	_	\$ (1)	\$ 37	\$ 41
Personal	465		(373)		68		269		_	8	437	465
Credit card	152		(192)		37		155		_	(1)	151	152
Business and government (1)	1,405		(407)		65		296		8	(66)	1,301	1,405
General unallocated allowance	251		_		_		(6)		_	 (7)	 238	 251
Total allowance for credit losses	\$ 2,314	\$	(982)	\$	170	\$	721	\$_	_8	\$ (67)	\$ 2,164	\$ 2,314
Specific allowances	\$ 894	\$	(982)	\$	170	\$	721	\$	_	\$ (46)	\$ 757	\$ 894
General allowance												
General allocated	1,169		_		_		6		8	(14)	1,169	1,169
General unallocated	251				_		(6)			(7)	 238	251
Total general allowance for credit losses	1,420				_		_		8	 (21)	1,407	1,420
Total allowance for credit losses Allowance for off-balance sheet and	\$ 2,314	\$	(982)	\$	170	\$	721	\$	8	\$ (67)	\$ 2,164	\$ 2,314
	(109)										(109)	(100)
other items (2)			-		_		-		_		(109)	(109)
Allowance for loan substitute securities	 (2)						2			 _ _	 	 (2)
Total allowance for loan losses	\$ 2,203	\$	(982)	\$	170	\$	723	\$	8	\$ (67)	\$ 2,055	\$ 2,203

⁽¹⁾ Includes nil (2002 – \$2 million) related to loan substitute securities and \$109 million (2002 – \$109 million) related to off-balance sheet and other items.

NOTE 7 Securitizations

The following table summarizes our new securitization activity for 2003, 2002 and 2001:

New Securitization activity

		2	2003					2002			2	2001	
	Credit card loans	t	sidential nortgage loans (1)	nmercial nortgage loans	car	Credit d loans	R	tesidential mortgage loans (1)	nmercial nortgage loans	 Credit card loans	r	sidential nortgage loans (1)	 nmercial nortgage loans
Securitized and sold Net cash proceeds received	\$ 1,000 1,000	\$	610 607	\$ 131 135	\$	-	\$	1,708 1,691	\$ -	\$ 1,000 1,000	\$	723 720	\$
Retained rights to future excess interest	9		24	_		~		71	_	7		25	-
Pre-tax gain on sale	9		21	4				54_		7		22	

⁽¹⁾ Government guaranteed residential mortgage loans securitized during the year through the creation of mortgage-backed securities and retained were \$3,473 million (2002 – \$2,026 million; 2001 – \$77 million). Retained mortgage-backed securities are classified as investment account securities.

The key assumptions used to value the retained interests at the date of securitization, for activity in 2003, are as follows:

Key assumptions

	Credit card loans	Residential mortgage loans
Payment rate (1)	37.69%	12.00%
Excess spread, net of credit losses	5.74	1.17
Expected credit losses	1.64	_
Discount rate	10.00	4.11

⁽¹⁾ Represents monthly payment rate for credit card loans.

Static pool credit losses include actual incurred and projected credit losses divided by the original balance of the loans securitized. The expected static pool credit loss ratio for securitized credit card loans at October 31, 2003, was .41%.

The following table summarizes the loan principal, impaired and net write-offs for total loans reported on our Consolidated balance sheet and securitized loans that we manage as at October 31, 2003 and 2002:

⁽²⁾ The allowance for off-balance sheet and other items was reported separately under Other liabilities.

		2003						2002		
	Loan principal	Impaired (1)	Ne	t write-offs	Lo	oan principal		Impaired (1)	Ne	t write-offs
Residential mortgage Personal Credit card Business and government	\$ 85,029 34,003 7,491 54,813	\$ 233 287 46 1,401	\$	10 305 184 342	\$	78,321 31,956 6,589 61,751	\$	228 371 41 1,865	\$	12 328 172 779
Total loans managed (2) Less: Loans securitized and managed (3)	181,336 8,887	1,967 -		841 29		178,617 7,156		2,505 -		1,291 32
Total loans reported on the Consolidated balance sheet	\$ 172,449	\$ 1,967	\$	812	\$	171,461	_\$_	2,505	\$_	1,259

⁽¹⁾ Includes past due loans greater than 90 days not classified as impaired.

At October 31, 2003, key economic assumptions and the sensitivity of the current fair value of our retained interests to immediate 10% and 20% adverse changes in key assumptions are shown in the first table below.

These sensitivities are hypothetical and should be used with caution. As the figures indicate, changes in fair value based on a variation in assumptions generally cannot be extrapolated because the relationship

of the change in assumption to the change in fair value may not be linear. Also, the effect of a variation in a particular assumption on the fair value of the retained interests is calculated without changing any other assumption; generally, changes in one factor may result in changes in another, which may magnify or counteract the sensitivities.

The second table below summarizes certain cash flows received from securitizations in 2003, 2002 and 2001.

Sensitivity of key assumptions to adverse changes (1)

	Impact o	n fair value
	Credit card loans	Residentia mortgage loans
Fair value of retained interests Weighted average remaining service life (in years) Payment rate Impact on fair value of 10% adverse change Impact on fair value of 20% adverse change	\$ 15.6 .2 37.69% \$ (.9) (1.8)	\$ 95.4 3.3 12.00% \$ (2.2 (4.4
Excess spread, net of credit losses Impact on fair value of 10% adverse change Impact on fair value of 20% adverse change	5.02% \$ (1.5) (3.0)	1.14% \$ (9.5 (19.1
Expected credit losses Impact on fair value of 10% adverse change Impact on fair value of 20% adverse change	1.64% \$ (.4) (.9)	-
Discount rate Impact on fair value of 10% adverse change Impact on fair value of 20% adverse change	10.00% \$ - 	3.79% \$ (.4 (.8

⁽¹⁾ All rates are annualized except for the credit card loans payment rate, which is monthly.

Cash flows from securitizations (1)

	20	03	20	02	2001		
	Credit card loans	Residential mortgage loans	Credit card loans	Residential mortgage loans	Credit card loans	Residential mortgage loans	
Proceeds reinvested in revolving securitizations Cash flows from retained interests in securitizations	\$ 7,843 64	\$ 1,268 13	\$ 8,512 64	\$ 303 15	\$ 6,972 60	\$ 13 10	

⁽¹⁾ Not applicable to commercial mortgages.

⁽²⁾ Excludes any assets we have temporarily acquired with the intent at acquisition to sell to special purpose entities.

⁽³⁾ Loan principal includes credit card loans of \$2,675 million (2002 – \$1,675 million), mortgage-backed securities created and sold of \$2,936 million (2002 – \$2,416 million), mortgage-backed securities created and retained of \$3,276 million (2002 – \$3,065 million).

NOTE 8 Premises and equipment					
		2	2003		2002
	Cost		cumulated epreciation	 Net book value	 Net book value
Land	\$ 154	\$	_	\$ 154	\$ 172
Buildings	625		294	331	319
Computer equipment	1,860		1,309	551	456
Furniture, fixtures and other equipment	948		668	280	326
Leasehold improvements	 889		535	 354	 380
	\$ 4,476	\$	2,806	\$ 1,670	\$ 1,653

The depreciation expense for premises and equipment amounted to \$398 million and \$407 million in 2003 and 2002, respectively.

NOTE 9 Other assets		
	2003	2002
Receivable from brokers, dealers and clients	\$ 2,568	\$ 3,229
Accrued interest receivable	1,460	1,319
Investment in associated corporations	1,343	92
Insurance-related assets (1)	1,024	936
Net deferred income tax asset	724	999
Prepaid pension benefit cost (2)	693	429
Other	5,202	4,109
	\$ 13,014	\$ 11,113

- (1) Insurance-related assets include policy loan balances, premiums outstanding, amounts due from other insurers in respect of reinsurance contracts and pooling arrangements, and deferred acquisition costs.
- (2) Prepaid pension benefit cost represents the cumulative excess of pension fund contributions over pension benefit expense.

NOTE 10 Deposits	 	 20	103				2002
	 Demand (1)	 Notice (2)		Term (3)	Total		Total
Personal Business and government Bank	\$ 11,368 40,536 1,819	\$ 31,812 8,906 63	\$	63,529 80,418 20,694	\$ 106,709 129,860 22,576	-	101,892 119,591 22,003
	\$ 53,723	\$ 40,781	\$	164,641	\$ 259,145	\$ 2	243,486
Non-interest-bearing							
Canada					\$ 24,029	\$	21,843
United States					2,076		2,078
Other International					1,107		891
Interest-bearing							
Canada					129,197	1	19,737
United States					36,285		35,320
Other International	 	 	_		66,451		63,617
	 				\$ 259,145	\$ 2	243,486

- (1) Deposits payable on demand include all deposits for which we do not have the right to notice of withdrawal. These deposits are primarily chequing accounts.
- (2) Deposits payable after notice include all deposits for which we can legally require notice of withdrawal. These deposits are for the most part, savings accounts.
- (3) Term deposits include deposits payable on a fixed date. These deposits include term deposits, guaranteed investment certificates and similar instruments. At October 31, 2003, the balance of term deposits also includes senior deposit notes we have issued to provide long-term funding of \$11.9 billion (2002 \$11.3 billion) and other notes and similar instruments in bearer form we have issued of \$27.3 billion (2002 \$21.7 billion).

NOTE 11 Other liabilities		
	2003	2002
Short-term borrowings of subsidiaries	\$ 7,814	\$ 10,173
Payable to brokers, dealers and clients	3,241	3,630
Accrued interest payable	1,640	1,399
Accrued pension and other postretirement benefit expense (1)	702	574
Insurance-related liabilities	386	599
Dividends payable	313	289
Other	7,222	6,708
	\$ 21,318	\$ 23,372

⁽¹⁾ Accrued pension and other postretirement benefit expense represents the cumulative excess of pension and other postretirement benefit expense over pension fund contributions.

NOTE 12 Subordinated debentures

The debentures are unsecured obligations and are subordinated in right of payment to the claims of depositors and certain other creditors. All redemptions, cancellations and exchanges of subordinated debentures are subject to the consent and approval of the Superintendent of Financial Institutions Canada.

Maturity	Earliest par value redemption date	Interest rate	Denominated in foreign currency	2003	2002
September 3, 2008	(1)	5.45%		\$ -	\$ 100
March 15, 2009		6.50%	US\$125	165	195
April 12, 2009	April 12, 2004 (2)	5.40% (3)		350	350
June 11, 2009	June 11, 2004 (2)	5.10% (3)		350	350
July 7, 2009	July 7, 2004 (2)	6.05% (3)		175	175
October 12, 2009	October 12, 2004 (2)	6,00% (3)		150	150
August 15, 2010	August 15, 2005 (2)	6.40% (3)		700	700
February 13, 2011	February 13, 2006 (4)	5.50% (3)		125	125
April 26, 2011	April 26, 2006 (5)	8.20% (3)		100	100
September 12, 2011	September 12, 2006 (2)	6.50% (3)		350	350
October 24, 2011	October 24, 2006 (6)	6.75% (7)	US\$300	396	467
November 8, 2011	November 8, 2006 (8)	(9)	US\$400	526	625
June 4, 2012	June 4, 2007 (2)	6.75% (3)		500	500
January 22, 2013	January 22, 2008 (10)	6.10% (3)		500	500
November 14, 2014		10.00%		200	200
January 25, 2015	January 25, 2010 (11)	7.10% (3)		500	500
April 12, 2016	April 12, 2011 (12)	6.30% (3)		400	400
June 8, 2023		9.30%		110	110
October 1, 2083	(13)	(14)		250	250
June 6, 2085	(13)	(15)	US\$300	 396	 467
				\$ 6,243	\$ 6,614

(1) Redeemed on September 3, 2003, at par value

(2) Redeemable at any time prior to the earliest par value redemption date at the greater of (i) the fair value of the subordinated debentures based on the yield on Government of Canada bonds plus 5 basis points and (ii) par value, and thereafter at any time at par value.

(3) Interest at stated interest rate until earliest par value redemption date, and thereafter at a rate of 1.00% above the 90-day Bankers' Acceptance rate.

- (4) Redeemable at any time prior to the earliest par value redemption date at the greater of (i) the fair value of the subordinated debentures based on the yield on Government of Canada bonds plus 8 basis points and (ii) par value, and thereafter at any time at par value.
- (5) Redeemable at any time prior to the earliest par value redemption date at the greater of (i) the fair value of the subordinated debentures based on the yield on Government of Canada bonds plus 10 basis points and (ii) par value, and thereafter at any time at par value.
- (6) Redeemable at any time prior to the earliest par value redemption date at the greater of (i) the fair value of the subordinated debentures based on the yield on U.S. Treasury notes plus 10 basis points and (ii) par value, and thereafter at any time at par value.
- (7) Interest at a rate of 6.75% until earliest par value redemption date, and thereafter at a rate of 1.00% above the U.S. dollar 6-month LIBOR.

(8) Redeemable on the earliest par value redemption date at par value

- (9) Interest at a rate of 50 basis points above the U.S. dollar 3-month LIBOR until earliest par value redemption date, and thereafter at a rate of 1.50% above the U.S. dollar 3-month LIBOR.
- (10) Redeemable at any time prior to the earliest par value redemption date at the greater of (i) the fair value of the subordinated debentures based on the yield on Government of Canada bonds plus 18 basis points and (ii) par value, and thereafter at any time at par value.
- (11) Redeemable at any time prior to the earliest par value redemption date at the greater of (i) the fair value of the subordinated debentures based on the yield on Government of Canada bonds plus 12.5 basis points and (ii) par value, and thereafter at any time at par value.
- (12) Redeemable at any time prior to the earliest par value, and thereafter at any time at parvatue.

 Redeemable at any time prior to the earliest par value redemption date at the greater of (i) the fair value of the subordinated debentures based on the yield on Government of Canada bonds plus 22 basis points and (ii) par value, and thereafter at any time at par value.

(13) Redeemable on any interest payment date at par value.

- (14) Interest at a rate of 40 basis points above the 30-day Bankers' Acceptance rate.
- (15) Interest at a rate of 25 basis points above the U.S. dollar 3-month LIMEAN. In the event of a reduction of the annual dividend we declare on our common shares, the interest payable on the debentures is reduced pro rata to the dividend reduction and the interest reduction is payable with the proceeds from the sale of newly issued common shares.

Maturity schedule

The aggregate maturities of subordinated debentures, based on the maturity dates under the terms of issue, are as follows:

2004–2008	\$ -
2009–2013	4,387
Thereafter	1,856
	\$ 6,243

NOTE 13 Non-controlling interest in subsidiaries

	2003	 2002
Trust Capital Securities issued by RBC Capital Trust (1)	\$ 1,434	\$ 1,434
Trust Capital Securities issued by RBC Capital Trust II (1)	914	-
Other	40	 35
	\$ 2.388	\$ 1.469

⁽¹⁾ Including accrued distribution amounts.

NOTE 13 Non-controlling interest in subsidiaries (continued)

We issue RBC Trust Capital Securities (RBC TruCS) through our consolidated subsidiaries RBC Capital Trust, a closed-end trust; and RBC Capital Trust II, an open-end trust (the Trusts), established under the laws of the Province of Ontario. The proceeds of the RBC TruCS are used to fund the Trusts' acquisition of trust assets. Upon consolidation, these RBC TruCS are reported as Non-controlling interest in subsidiaries.

Holders of RBC TruCS are eligible to receive semi-annual non-cumulative fixed cash distributions. Should the Trusts fail to pay the semi-annual distributions in full, we will not declare dividends of any kind on any of our preferred or common shares.

The terms of the RBC TruCS outstanding at October 31, 2003, were as follows:

				Redemption date	Conversion date	
Issuer	Issuance date	Distribution date	Annual yield	At the option of the Trust		Principal amou
RBC Capital Trust (1), (4)						
650,000 Trust Capital Securities – Series 2010	July 24, 2000	June 30, December 31	7.288%	December 31, 2005	December 31, 2010	\$ 65
750,000 Trust Capital Securities – Series 2011	December 6, 2000	June 30, December 31	7.183%	December 31, 2005	December 31, 2011	75
RBC Capital Trust II (2), (4)						
900,000 Trust Capital Securities – Series 2013	July 23, 2003	June 30, December 31	5.812%	December 31, 2008	Any time	90
Total included in Non-controlling interest in subsidiaries						\$ 2,30

- (1) Subject to the approval of the Superintendent of Financial Institutions Canada (OSFI), the Trust may, in whole (but not in part), on the Redemption date specified above, and on any Distribution date thereafter, redeem the RBC TruCS Series 2010 and Series 2011, without the consent of the holders.
- (2) Subject to the approval of OSFI, the Trust may, in whole or in part, on the Redemption date specified above, and on any Distribution date thereafter, redeem any outstanding RBC TruCS Series 2013, without the consent of the holders.
- (3) Holders of RBC TruCS Series 2010 and Series 2011 may exchange, on any Distribution date on or after the conversion date specified above, RBC TruCS Series 2010 and Series 2011 for 40 non-cumulative redeemable First Preferred Shares, Series Q and Series R, respectively. Holders of RBC TruCS Series 2013 may, at any time, exchange all or part of their RBC TruCS Series 2013 for 40 non-cumulative redeemable First Preferred Shares Series U per RBC TruCS Series 2013.
- (4) The RBC TruCS may be redeemed for cash equivalent to (i) the Early Redemption Price if the redemption occurs earlier than six months prior to the conversion date at the holder's option or (ii) the Redemption Price if the redemption occurs on or after the date that is six months prior to the conversion date at the holder's option, as indicated above. Redemption Price refers to an amount equal to \$1,000 plus the unpaid distributions to the Redemption date. Early Redemption Price refers to an amount equal to the greater of (i) the Redemption Price and (ii) the price calculated to provide an annual yield, equal to the yield on a Government of Canada bond issued on the Redemption date with a maturity date of June 30, 2010 and 2011, plus 33 basis points and 40 basis points, for Series 2010 and Series 2011, respectively, and a maturity date of December 31, 2013, plus 23 basis points, for Series 2013.

NOTE 14 Capital stock

Authorized capital stock

Preferred – An unlimited number of First Preferred Shares and Second Preferred Shares without nominal or par value, issuable in series; the aggregate consideration for which all the First Preferred Shares and all the Second Preferred Shares that may be issued may not exceed \$10 billion and \$5 billion, respectively.

Common – An unlimited number of shares without nominal or par value may be issued.

Issued and outstanding capital stock

	2003			2002					2001					
	Number of shares (000s)		Amount	Dividends declared per share	Number of shares (000s)		Amount		Dividends declared per share	Number of shares (000s)		Amount	-	Dividends declared per share
First Preferred														
Non-cumulative Series E (1)	_	\$	-	\$ -	-	\$	_	\$	3.06	1,500	\$	150	\$	5.16
Non-cumulative Series H (1)	_		-	-	-		_		_	_		_		1.69
US\$ Non-cumulative Series I (1)	_		-	-	-		_		US .02	8,000		318		US 1.91
Non-cumulative Series J (1)	_		-	.90	12,000		300		1.78	12,000		300		1.78
US\$ Non-cumulative Series K (1)	_		-	US .80	10,000		389		US 1.58	10,000		397		US 1.58
Non-cumulative Series N	12,000		300	1.18	12,000		300		1.18	12,000		300		1.18
Non-cumulative Series O	6,000		150	1.38	6,000		150		1.38	6,000		150		1.38
US\$ Non-cumulative Series P	4,000		132	US 1.44	4,000		156		US 1.44	4,000		159		US 1.44
Non-cumulative Series S	10,000		250	1.53	10,000		250		1.53	10,000		250		.65
		\$	832			\$	1,545				\$	2,024		
Common														
Balance at beginning of year	665,257	\$	6,979		674,021	\$	6,940			602,398	\$	3,076		
Issued	-		_		_		_			12,305		576		
Issued under the stock option plan (2)	5,303		193	Ì	5,211		176			2,819		81		
Issued on the acquisition of Centura Banks, Inc.	_		_		_		-			67,413		3,317		
Issued on the acquisition of														
Richardson Greenshields Limited (3)	_		-		318		15			13		2		
Purchased for cancellation	(14,539)		(154)		(14,293)		(152)			(10,927)		(112)		
Balance at end of year	656,021	\$	7,018	\$ 1.72	665,257	\$	6,979	\$	1.52	674,021	\$	6,940	\$	1.38

⁽¹⁾ On May 26, 2003, we redeemed First Preferred Shares Series J and K. On November 26, 2001, and October 11, 2002, we redeemed First Preferred Shares Series I and E, respectively. On August 24, 2001, we redeemed First Preferred Shares Series H.

⁽²⁾ Includes the exercise of stock options from tandem stock appreciation rights (SARs) awards, resulting in a reversal of the accrued liability, net of related income taxes, of \$4 million (2002 – \$9 million); and from renounced tandem SARs, net of related income taxes, of \$6 million.

³⁾ During 2002, we exchanged nil (2001 – 35,527) Class B shares and 1,846,897 (2001 – 77,956) Class C shares issued by our wholly owned subsidiary, Royal Bank DS Holding Inc., on the acquisition of Richardson Greenshields Limited for 318,154 (2001 – 13,621) common shares.

terms or preferred shares					
				Conversi	on dates
	Dividend per share (1)	Redemption date (2)	Redemption price (3)	At the option of the bank (2), (4)	At the option of the holder (5)
First Preferred					
Non-cumulative Series N	\$.293750	August 24, 2003	\$ 26.00	August 24, 2003	August 24, 2008
Non-cumulative Series O	.343750	August 24, 2004	26.00	August 24, 2004	Not convertible
US\$ Non-cumulative Series P	US .359375	August 24, 2004	US 26.00	August 24, 2004	Not convertible

August 24, 2006

(1) Non-cumulative preferential dividends on Series N, O, P and S are payable quarterly, as and when declared by the Board of Directors, on or about the 24th day of February, May, August and November.

.381250

- (2) Subject to the consent of the Superintendent of Financial Institutions Canada (OSFI) and the requirements of the Bank Act (Canada) (the act), we may, on or after the dates specified above, redeem First Preferred Shares. These may be redeemed for cash, in the case of Series N at a price per share of \$26, if redeemed during the 12 months commencing August 24, 2003, and decreasing by \$.25 each 12-month period thereafter to a price per share of \$25 if redeemed on or after August 24, 2007, and in the case of Series O and P at a price per share of \$26 if redeemed during the 12 months commencing August 24, 2004, and decreasing by \$.25 each 12-month period thereafter to a price per share of \$25 if redeemed on or after August 24, 2008, and in the case of Series S at a price per share of \$26 if redeemed during the 12 months commencing August 26, 2006, and decreasing by \$.25 each 12-month period thereafter to a price per share of \$25 if redeemed on or after August 24, 2010.
- (3) Subject to the consent of OSFI and the requirements of the the act, we may purchase First Preferred Shares for cancellation at a purchase price, in the case of the Series N, O, P and S at the lowest price or prices at which, in the opinion of the Board of Directors, such shares are obtainable.
- (4) Subject to the approval of the Toronto Stock Exchange, we may, on or after the dates specified above, convert First Preferred Shares Series N, O, P and S into our common shares. First Preferred Shares may be converted into that number of common shares determined by dividing the then-applicable redemption price by the greater of \$2.50 and 95% of the weighted average trading price of common shares at such time.
- (5) Subject to our right to redeem or to find substitute purchasers, the holder may, on or after the dates specified above, convert First Preferred Shares into our common shares. Series N may be converted, quarterly, into that number of common shares determined by dividing the then-applicable redemption price by the greater of \$2.50 and 95% of the weighted average trading price of common shares at such time.

Restrictions on the payment of dividends

Non-cumulative Series S

We are prohibited by the *Bank Act* (Canada) from declaring any dividends on our preferred or common shares when we are, or would be placed as a result of the declaration, in contravention of the capital adequacy and liquidity regulations or any regulatory directives issued under the act. We may not pay dividends on our common shares at any time unless all dividends to which preferred shareholders are then entitled have been declared and paid or set apart for payment.

In addition, we may not declare or pay a dividend without the approval of the Superintendent of Financial Institutions Canada (OSFI) if, on the day the dividend is declared, the total of all dividends in that year would exceed the aggregate of our net income up to that day and of our retained net income for the preceding two years.

We have agreed that if RBC Capital Trust or RBC Capital Trust II fail to pay any required distribution on the capital trust securities in full, we will not declare dividends of any kind on any of our preferred or common shares.

Currently, these limitations do not restrict the payment of dividends on our preferred or common shares.

Normal course issuer bid

Commencing in June 2001, pursuant to a one-year normal course issuer bid, we repurchased through the facilities of the Toronto and Montreal stock exchanges 15,401,100 common shares at an average price of \$49.32 per share. Under this bid, 10,927,200 common shares were repurchased during fiscal 2001 at a cost of \$509 million and 4,473,900 common shares were repurchased during fiscal 2002 at a cost of \$251 million.

On June 24, 2002, we renewed our one-year normal course issuer bid to purchase, for cancellation, up to 20 million of our common shares through the facilities of the Toronto and Montreal stock exchanges, representing approximately 3% of our outstanding common shares. During

fiscal 2002, a total of 14,292,800 common shares were repurchased for \$764 million at an average cost of \$53.45 per share. Under this renewed bid, 9,818,900 common shares were purchased, at an average cost of \$52.27 per share, for \$513 million and 8,629,337 common shares were repurchased during fiscal 2003 at an average cost of \$58.09 per share, for \$502 million.

26.00

August 24, 2006

Not convertible

On June 24, 2003, we renewed our normal course issuer bid to purchase, for cancellation, up to 25 million of our common shares, representing approximately 3.8% of our outstanding common shares. Under this renewed bid, 5,910,200 common shares were purchased, at an average cost of \$59.30 per share for \$350 million. During fiscal 2003, a total of 14,539,537 common shares were repurchased for \$852 million at an average cost of \$58.58 per share.

Regulatory capital

We are subject to the regulatory capital requirements defined by OSFI, which includes the use of Canadian GAAP. Two measures of capital strength established by OSFI, based on standards issued by the Bank for International Settlements (BIS), are risk-adjusted capital ratios and the assets-to-capital multiple.

OSFI requires Canadian banks to maintain a minimum Tier 1 and Total capital ratio of 4% and 8%, respectively. However, OSFI has also formally established risk-based capital targets for deposit-taking institutions in Canada. These targets are a Tier 1 capital ratio of at least 7% and a Total capital ratio of at least 10%. At October 31, 2003, our Tier 1 and Total capital ratios were 9.7% and 12.8%, respectively (2002-9.3% and 12.7%, respectively).

In the evaluation of our assets-to-capital multiple, OSFI specifies that total assets, including specified off-balance sheet financial instruments, should be no greater than 23 times Total capital. At October 31, 2003, our assets-to-capital multiple was 18.2 times (2002 - 17.3 times).

NOTE 1-5 Income taxes				
	2003	2002		2001
Income taxes in Consolidated statement of income				
Current				
Canada – Federal	\$ 741	\$ 703	\$	845
Provincial	326	272	-	360
International	 279	155		103
	 1,346	1,130		1,308
Deferred				
Canada – Federal	75	167		16
Provincial	29	57		1
Provincial International	 10	11		15
	 114	 235		32
	 1,460	 1,365		1,340
Income taxes (recoveries) in Consolidated statement of changes in shareholders' equity				
Unrealized foreign currency translation gains and losses, net of hedging activities	1,064	100		(472)
Issuance costs	(3)	_		(15)
Stock appreciation rights	4	25		_
Cumulative effect of initial adoption of Employee Future Benefits accounting standard	 			(157)
	 1,065	125		(644)
Total income taxes	\$ 2,525	\$ 1,490	\$	696

Deferred	income	taxes

	2003	2002
Deferred income tax asset (1)		
Allowance for credit losses	\$ 505	\$ 512
Deferred compensation	348	339
Pension related	12	43
Tax loss carryforwards	35	35
Deferred income	166	60
Other	299	259
	1,365	1,248
/aluation allowance	(16)	(13)
	1,349	1,235
Deferred income tax liability		
Premises and equipment	(14)	(9)
Deferred expense	(178)	(77)
Other	(433)	(150)
	(625)	(236)
Net deferred income tax asset	\$ 724	\$ 999

⁽¹⁾ We have determined that it is more likely than not that the deferred income tax asset net of the valuation allowance will be realized through a combination of future reversals of temporary differences and taxable income.

Reconciliation to statutory tax rate

	 2003	3	 2002	2	2001	
Income taxes at Canadian statutory tax rate Increase (decrease) in income taxes resulting from	\$ 1,672	36.4%	\$ 1,630	38.5%	\$ 1,601	41.5%
Lower average tax rate applicable to subsidiaries	(204)	(4.4)	(276)	(6.5)	(253)	(6.5)
Tax-exempt income from securities	(19)	(.4)	(7)	(.2)	(7)	(.2)
Tax rate change	31	.7	33	.8	63	1.6
Other	(20)	(.5)	 (15)	(.4)	 (64)	(1.7)
Income taxes reported in Consolidated statement of						
income/effective tax rate	\$ 1,460	31.8%	\$ 1,365	32.2%	\$ 1,340	34.7%

International earnings of certain subsidiaries would be taxed only upon their repatriation to Canada. We have not recognized a deferred tax liability for these undistributed earnings as we do not currently expect them to be repatriated. Taxes that would be payable if all foreign subsidiaries' accumulated unremitted earnings were repatriated are estimated at \$728 million as at October 31, 2003 (2002 - \$841 million; 2001 - \$772 million).

OTE 16 Insurance operations

insurance claims and poncy benefit habilities			
	2003		2002
Claims liabilities	\$ 374	T	149
Future policy benefit liabilities	4,882		2,676
Insurance claims and policy benefit liabilities	\$ 5.256	\$	2.825

The effects of changes in Insurance claims and policy benefit liabilities are included in the Consolidated statement of income within Insurance policyholder benefits, claims and acquisition expense in the period in which the estimates are changed. For non-life short-duration contract liabilities carried at present value, the interest rates used for discounting range from 3% to 10%.

greater diversification, limit loss exposure to large risks, and provide additional capacity for future growth. These ceding reinsurance arrangements do not relieve our insurance subsidiaries from their direct obligation to the insureds. We evaluate the financial condition of the reinsurers and monitor our concentrations of credit risks to minimize our exposure to losses from reinsurer insolvency.

Reinsurance

In the ordinary course of business, our insurance operations reinsure risks to other insurance and reinsurance companies in order to provide

Reinsurance amounts included in Non-interest income for the years ended October 31 are shown in the table below:

Net premiums

	 2003		2002	 2001
Gross premiums Ceded premiums	\$ 2,979 (1,014)	\$	2,297 (530)	\$ 2,026 (478)
Net premiums	\$ 1,965	\$_	1,767	\$ 1,548

Reinsurance recoverables

	2003	2002
Claims paid Future policy benefits	\$ 230 489	\$ 302 395
Reinsurance recoverables	\$ 719	\$ 697

Pensions and other postretirement benefits NOTE 17

We sponsor a number of defined benefit and defined contribution plans providing pension and other postretirement benefits to eligible employees.

The following tables present information related to our benefit plans, including amounts recorded on the Consolidated balance sheet and the components of net benefit expense:

Plan assets, benefit obligation and funded status

		Pension	plans (1)	Other postretirement plans (2)			
		2003		2002		2003		2002
Change in fair value of plan assets (3), (4) Opening fair value of plan assets Actual return on plan assets Company contributions Plan participant contributions Benefits paid Plan settlements Business acquisitions Change in foreign currency exchange rate Transfers from other plans	\$	3,747 415 670 23 (263) - 97 (32)	\$	4,049 (133) 99 19 (258) (52) - 17 6	\$	27 1 (28)	\$	23 1 (25)
Closing fair value of plan assets	<u> </u>	4,657	\$	3,747	\$		\$	
Change in benefit obligation (3) Opening benefit obligation Service cost Interest cost Plan participant contributions Actuarial loss Benefits paid Transfers from other plans Plan amendments and curtailments Business acquisitions Change in foreign currency exchange rate	\$	4,590 120 306 23 443 (263) - 123 (60)	\$	4,044 113 297 19 280 (258) 3 59 2 31	\$	1,067 39 80 1 214 (28) - 1 18 (13)	\$	- 693 22 51 1 318 (25) - 7
Closing benefit obligation	\$	5,282	\$	4,590	\$	1,379	\$	1,067
Funded status (Deficit) excess of plan assets over benefit obligation Unrecognized net actuarial loss Unrecognized transition (asset) obligation Unrecognized prior service cost Contributions between the measurement date and October 31 Other	\$	(625) 1,071 (19) 181 25 (1)	\$	(843) 792 (26) 211 222 (1)	\$	(1,379) 549 174 13 2	\$	(1,067) 360 190 13 3
Net amount recognized as at October 31	\$	632	\$	355	\$	(641)	\$	(500)
Weighted average assumptions Discount rate Assumed long-term rate of return on plan assets Rate of increase in future compensation		6.25% 7.00% 4.40%		6.75% 7.00% 4.40%		6.50% - 4.40%	.,	7.00% - 4.40%

Pension benefit expense (5)

	2003	 2002	 2001
Service cost Interest cost Expected return on plan assets Amortization of transition asset Amortization of prior service cost Amortization of net actuarial loss (gain) Settlement loss Other	120 306 (300) (2) 31 15	\$ 113 297 (300) (2) 32 (27) 52 (45)	\$ 104 268 (306) (2) 17 (45) - (14)
Defined benefit pension expense Defined contribution pension expense	170 67	120 61	22 30
Pension benefit expense \$	237	\$ 181	\$ 52

Other postretirement benefit expense (2)

	 2003	2002	 2001
Service cost	\$ 39	\$ 22	\$ 64
Interest cost	80	51	49
Expected return on plan assets	-		(1)
Amortization of transition obligation	17	17	17
Amortization of net actuarial loss	24	_	-
Amortization of prior service cost	 1	 2	 2
Other postretirement benefit expense	\$ 161	\$ 92	\$ 131

2003 sensitivity of key assumptions

Pensions	Change in obligation	Change in expense
Impact of .25% change in discount rate assumption Impact of .25% change in rate of increase in future compensation assumption Impact of .25% change in the long-term rate of return on plan assets assumption	\$ 179 22 -	\$ 21 5 11
Postretirement	Change in obligation	Change in expense
Impact of .25% change in discount rate assumption Impact of .25% change in rate of increase in future compensation assumption	\$ 65 8	\$ 8 2

- Included in these amounts are \$4,328 million (2002 \$3,239 million) of plan assets and \$4,991 million (2002 \$4,131 million) of benefit obligations for plans that are not fully funded.
- Includes postretirement health, dental and life insurance. The assumed health care cost trend rates for the next year used to measure the expected cost of benefits covered for the postretirement health and life plans were 8% for medical and 4.5% for dental, decreasing to an ultimate rate of 4.5% in 2009. A one percentage point increase in assumed health care cost trend rates would (2) have increased the service and interest costs and obligation by \$21 million and \$182 million, respectively. A one percentage point decrease in assumed health care cost trends would have lowered the service and interest costs and the obligation by \$14 million and \$143 million, respectively.
- For the 12-month period beginning October 1 to the measurement date, September 30.
- Plan assets includes 525,342 (2002 818,597) of Royal Bank of Canada common shares having a fair value of \$31 million (2002 \$43 million). In addition, dividends amounting to \$1.1 million (2002 \$1 million) were received on Royal Bank of Canada common shares held in the plan assets during the year. Discount rate assumption of 6.75% (2002 7.00%; 2001 7.00%) was used to determine pension benefit expense.
- (5)

Stock option plans

We have two stock option plans – one for certain key employees and one for non-employee directors. On November 19, 2002, the Board of Directors permanently discontinued all further grants of options under the Director Stock Option Plan. Under the employee plans, options are periodically granted to purchase common shares at prices not less than the market price of such shares on the day of grant. The options vest over a 4-year period for employees and are exercisable for a period not exceeding 10 years from the grant date.

For options issued prior to October 31, 2002, that were not accompanied by tandem stock appreciation rights (SARs), no compensation expense was recognized as the option's exercise price was not less than the market price of the underlying stock on the day of grant. When the options are exercised, the proceeds received are credited to common shares.

Between November 29, 1999, and June 5, 2001, grants of options under the employee stock option plan were accompanied by tandem SARs. With SARs, participants could choose to exercise a SAR instead of the corresponding option. In such cases, the participants received a cash payment equal to the difference between the closing price of common shares on the day immediately preceding the day of exercise and the exercise price of the option. During the last quarter of 2002 and first quarter of 2003, certain executive participants voluntarily renounced their SARs while retaining the corresponding options.

The compensation expense for these grants, which is amortized over the associated option's vesting period, was \$34 million for the year ended October 31, 2003 (2002 – \$44 million; 2001 – \$23 million).

Stock options

	2003			2002			2001			
	Number of options (000s)	ex	Weighted average ercise price	Number of options (000s)	ex	Weighted average ercise price	Number of options (000s)	ex	Weighted average ercise price	
Outstanding at beginning of year	28,479	\$	39.54	30,158	\$	36.84	25,880	\$	33.61	
Granted	1,985	-	58.03	4,215		49.12	7,949		44.46	
Exercised – Common shares	(5,303)		34.48	(5,211)		32.07	(2,819)		28.77	
- SARs	(170)		37.35	(291)		34.01	(259)		33.55	
Cancelled	(188)		47.55	(392)		38.37	(593)		37.82	
Outstanding at end of year	24,803	\$	42.06	28,479	\$	39.54	30,158	\$	36.84	
Exercisable at end of year	15,415	\$	38.24	14,050	\$	36.07	12,895	\$	32.62	
Available for grant	14,309			16,105			20,289			

Range of exercise prices

		Options outstanding				Options exercisable			
	Number outstanding (000s)	Weighted average exercise price		Weighted average remaining contractual life	Number exercisable (000s)	ex	Weighted average ercise price		
\$14.46-\$15.68	349	\$	15.56	2.9	349	\$	15.56		
\$24.80-\$28.25	1,673		26.13	6.0	1,673		26.13		
\$30.00-\$39.64	11,450		36.66	6.1	9,866		37.20		
\$43.59-\$49.36	9,354		49.14	8.4	3,513		49.11		
\$50.00-\$59.35	1,977		57.92	10.0	14		50.71		
Total	24,803	\$	42.06	7.3	15,415	\$	38.24		

Fair value method

CICA 3870, Stock-based Compensation and Other Stock-based Payments, recommends the recognition of an expense for option awards using the fair value method of accounting. It permits the use of other methods, including the intrinsic value based method, provided pro forma disclosures of net income and earnings per share applying the fair value method are made. We adopted the recommendations of CICA 3870 prospectively for new awards granted after November 1, 2002. The fair value

compensation expense recorded for the year ended October 31, 2003, in respect of these awards was \$6 million.

We have provided pro forma disclosures, which demonstrate the effect as if we had adopted the recommended recognition provisions of CICA 3870 in 2003, 2002 and 2001 for awards granted before 2003 as indicated below:

Pro forma net income and earnings per share

	 As reported				Pro forma (1)					
	 2003		2002		2001	2003		2002		2001
Net income	\$ 3,005	\$	2,762	\$	2,411	2,970	\$	2,730	\$	2,375
Earnings per share	4.44		3.96		3.55	4.39		3.91		3.49
Diluted earnings per share	 4.39	_	3.93		3.52	4.35		3.89		3.47

⁽¹⁾ Compensation expense under the fair value based method is recognized over the vesting period of the related stock options. Accordingly, the proforma results of applying this method may not be indicative of future amounts.

The fair value of options granted during 2003 was estimated on the date of grant using an option pricing model with the following assumptions:

- (i) risk-free interest rate of 4.61% (2002 4.89%; 2001 5.86%),
- (ii) expected option life of 6 years (2002 6 years; $2001-10\ \text{years}),$
- (iii) expected volatility of 20% (2002 20%; 2001 24%) and (iv) expected dividends of 2.95% (2002 2.9%; 2001 2.67%). The fair value of each option granted was \$11.60 (2002 \$10.02; 2001 \$14.78).

Employee share ownership plans

We offer many employees an opportunity to own stock through RBC savings and share ownership plans. Under these plans, the employee can generally contribute between 1% and 10% of their annual salary or benefit base for commissioned employees. For each contribution between 1% and 6%, we will match 50% of the employee contributions in common shares. For the RBC Dominion Securities Savings Plan our maximum annual contribution is \$4,500 per employee. For the RBC UK Share Incentive Plan our maximum annual contribution is £1,500 per employee. We contributed \$55 million (2002 – \$49 million; 2001 – \$47 million), under the terms of these plans, towards the purchase of common shares. As at October 31, 2003, an aggregate of 17,544,654 common shares were held under these plans.

Deferred share and other plans

We offer deferred share unit plans to executives and non-employee directors. Under these plans, each executive or director may choose to receive all or a percentage of their annual incentive bonus or directors fee in the form of deferred share units (DSUs). The executives or directors must elect to participate in the plan prior to the beginning of the fiscal year. DSUs earn dividend equivalents in the form of additional DSUs at the same rate as dividends on common shares. The participant is not allowed to convert the DSUs until retirement, permanent disability or termination of employment/directorship. The cash value of the DSUs is equivalent to the market value of common shares when conversion takes place. The value of the DSUs as at October 31, 2003, was \$105 million (2002 – \$73 million; 2001 – \$52 million). The share appreciation and dividend-related compensation expense recorded for the year ended October 31, 2003, in respect of these plans, was \$16 million (2002 – \$16 million; 2001 – \$8 million).

We have a deferred bonus plan for certain key employees within RBC Capital Markets. Under this plan, a percentage of each employee's annual incentive bonus is deferred and accumulates dividend equivalents at the same rate as dividends on common shares. The employee will receive the deferred bonus in equal amounts paid within 90 days of the following three year-end dates. The value of the deferred bonus paid will be equivalent to the original deferred bonus adjusted for dividends and changes in the market value of common shares at the time the bonus is paid. The value of the deferred bonus as at October 31, 2003, was \$215 million (2002 – \$187 million; 2001 – \$128 million). The share appreciation and dividend-related compensation expense for the year ended October 31, 2003, in respect of this plan, was \$22 million (2002 – \$20 million; 2001 – \$5 million recovery).

We offer deferred share plans to certain key employees within RBC Investments with various vesting periods up to a maximum of five years. Awards under some of these plans may be deferred in the form of common shares, which are held in trust, or DSUs. The participant is not allowed to convert the DSU until retirement, permanent disability or termination of employment. The cash value of DSUs is equivalent to the market value of common shares when conversion takes place. Certain plans award share units that track the value of common shares with payout in cash at the end of a maximum five-year term. The value of

deferred shares held in trust as at October 31, 2003, was \$58 million (2002 - \$34 million; 2001 - \$14 million). The value of the various share units as at October 31, 2003, was \$26 million (2002 - \$10 million; 2001 - \$4 million). The stock-based compensation expense recorded for the year ended October 31, 2003, in respect of these plans, was \$30 million (2002 - \$32 million; 2001 - \$16 million).

We offer a performance deferred share plan to certain key employees. The performance deferred share award is made up of 50% regular shares and 50% performance shares all of which vest at the end of three years. At the time the shares vest, the performance shares can be increased or decreased by 50% depending on our total shareholder return compared to 15 North American financial institutions. The value of common shares held as at October 31, 2003, was \$102 million (2002 – \$34 million; 2001 – nil). Compensation expense of \$33 million (2002 – \$11 million; 2001 – nil) was recognized for the year ended October 31, 2003, in respect of this award.

We offer a mid-term compensation plan to certain senior executive officers. Awards under this program are converted into share units equivalent to common shares. The share units vest over a three-year period in equal installments of one-third per year. The units have a value equal to the market value of common shares on each vesting date and are paid in either cash or common shares at our option. The value of the share units as at October 31, 2003, was \$9 million (2002 – \$16 million; 2001 – \$21 million). The compensation expense recorded for the year ended October 31, 2003, in respect of this plan, was \$5 million (2002 – \$12 million; 2001 – \$8 million).

Dain Rauscher maintains a non-qualified deferred compensation plan for key employees under an arrangement called the wealth accumulation plan. This plan allows eligible employees to make deferrals of their annual income and allocate the deferrals among various fund choices, which include an RBC share unit fund that tracks the value of our common shares. Certain deferrals may also be eligible for matching contributions from us. All matching contributions are allocated to the RBC share unit fund. The value of the RBC share units held under the plan as at October 31, 2003, was \$111 million (2002 – \$70 million); 2001 – \$7 million). The compensation expense recorded for the year ended October 31, 2003, in respect of the matching contributions, was \$10 million (2002 – \$12 million; 2001 – \$7 million).

On the acquisition of Dain Rauscher, certain key employees of Dain Rauscher were offered retention unit awards totalling \$318 million in award value to be paid out evenly over expected service periods of between three and four years. Payments to participants of the plan are based on the market value of common shares on the vesting date. The liability under this plan was \$100 million as at October 31, 2003 (2002 – \$151 million; 2001 – \$135 million). The compensation expense recorded for the year ended October 31, 2003, in respect of this plan was \$95 million (2002 – \$92 million; 2001 – \$143 million).

For other stock-based plans, compensation expense of \$8 million was recognized for the year ended October 31, 2003 (2002 – \$19 million; 2001 - \$14 million). The value of the share units and shares held under these plans as at October 31, 2003, was \$13 million (2002 – \$10 million; 2001 - \$3 million).

N	OTE	19	Earnings	per	share
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	2003	2002	2001
Earnings per share Net income Preferred share dividends	\$ 3,005 (68)	 2,762 (98)	\$ 2,411 (135)
Net income available to common shareholders	\$ 2,937	\$ 2,664	\$ 2,276
Average number of common shares (in thousands)	662,080	672,571	641,516
·	\$ 4.44	\$ 3.96	\$ 3.55
Diluted earnings per share Net income available to common shareholders Effect of assumed conversions (1)	\$ 2,937 -	\$ 2,664	\$ 2,276 1
Net income adjusted for diluted computation	\$ 2,937	\$ 2,664	\$ 2,277
Average number of common shares (in thousands) Convertible Class B and C shares (1) Stock options (2)	662,080 - 6,936	672,571 14 5,535	641,516 363 5,337
Average number of diluted common shares (in thousands)	669,016	678,120	 647,216
	\$ 4.39	\$ 3.93	\$ 3.52

⁽¹⁾ The convertible shares included the Class B and C shares issued by our wholly owned subsidiary Royal Bank DS Holding Inc., on the acquisition of Richardson Greenshields Limited on November 1, 1996. The outstanding Class B shares were all exchanged into Royal Bank of Canada common shares in 2001 and the remaining Class C shares were exchanged for common shares on November 9, 2001. The price of the Class C shares was determined based on our average common share price during the 20 days prior to the date the exchange was made. During the year we exchanged nil (2002 – nil; 2001 – 36,527) Class B shares and nil (2002 – 1,846,897; 2001 – 77,956) Class C shares for nil (2002 – 318,154; 2001 – 13,621) common shares.

NOTE 20 Guarantees, commitments and contingencies

Guarantees

In the normal course of business, we enter into numerous agreements that may contain features which meet the definition of a guarantee pursuant to Accounting Guideline 14, *Disclosure of Guarantees* (AcG 14). AcG 14 defines a guarantee to be a contract (including an indemnity) that contingently requires us to make payments (either in cash, financial instruments, other assets, shares of our stock or provision of services) to a third party based on (i) changes in an underlying interest rate, foreign exchange rate, equity or commodity instrument, index or other variable, that is related to an asset, a liability or an equity security of the counterparty, (ii) failure of another party to perform under an obligating agreement or (iii) failure of another third party to pay its indebtedness when due. The maximum potential amount of future payments represents the maximum risk of loss if there were a total default by the guaranteed parties, without consideration of possible recoveries under recourse provisions, insurance policies or from collateral held or pledged.

The table below summarizes significant guarantees we have provided to third parties.

Maximum potential amount of future payments

	 2003
Backstop liquidity facilities	\$ 22,162
Credit derivatives/written put options (1)	15,470
Financial standby letters of credit/performance guarantees	12,482
Credit enhancements	6,791
Stable value products (1)	3,251
Mortgage loans sold with recourse	520

The notional amount of the contract approximates maximum potential amount of future payments.

Backstop liquidity facilities are provided to asset-backed commercial paper conduit programs (programs) administered by us and third parties, as an alternative source of financing in the event that such programs are unable to access commercial paper markets, or in limited circumstances, when predetermined performance measures of the financial assets owned by these programs are not met. The liquidity facilities' term can range up to 1 year. The terms of the backstop liquidity facilities do not require us to advance money to these programs in the event of bankruptcy or to purchase non-performing or defaulted assets. None of the backstop liquidity facilities that we have provided have been drawn upon.

Our clients may enter into credit derivatives or written put options for speculative or hedging purposes. AcG 14 defines guarantees to

include derivative contracts that contingently require us to make payments to a guaranteed party based on changes in an underlying that relate to an asset, liability or equity security of a guaranteed party. We have only disclosed amounts for transactions where it would be probable, based on the information available to us, that the client would use the credit derivative or written put option to protect against changes in an underlying that is related to an asset, a liability or an equity security held by the client. We enter into written credit derivatives that are overthe-counter contractual agreements to compensate another party, a corporate or government entity, for their financial loss following the occurrence of a credit event in relation to a specified reference obligation, such as a bond or loan. The term of these credit derivatives varies based on the contract and can range up to 15 years. We enter into written put options that are contractual agreements under which we grant the purchaser, a corporate or government entity, the right, but not the obligation to sell, by or at a set date, a specified amount of a financial instrument at a predetermined price. Written put options that typically qualify as guarantees include foreign exchange contracts, equity based contracts, and certain commodity based contracts. The term of these options varies based on the contract and can range up to 5 years.

Financial standby letters of credit and performance guarantees represent irrevocable assurances that we will make payments in the event that a client cannot meet its obligations to third parties. The term of these guarantees can range up to 8 years. Our policy for requiring collateral security with respect to these instruments and the types of collateral security held is generally the same as for loans.

We provide partial credit enhancement to multi-seller programs administered by us to protect commercial paper investors in the event that the third-party credit enhancement supporting the various asset pools proves to be insufficient to prevent a default of one or more of the asset pools. Each of the asset pools is structured to achieve a high investment grade credit profile through credit enhancement related to each transaction. The term of these credit facilities is between 1 and 4 years.

We sell stable value products that offer book value protection primarily to plan sponsors of ERISA-governed pension plans such as 401(k) plans, 457 plans, etc. The book value protection is provided on portfolios of intermediate/short-term investment grade fixed income securities and is intended to cover any shortfall in the event that plan participants withdraw funds when market value is below book value. We retain the option to exit the contract at any time.

⁽²⁾ The dilutive effect of stock options was calculated using the treasury stock method. This method calculates the number of incremental shares by assuming the outstanding stock options are (i) exercised and (ii) then reduced by the number of shares assumed to be repurchased from the issuance proceeds, using the average market price of our common shares for the period. Excluded from the calculation of diluted earnings per share were average options outstanding of 25,205 with an exercise price of \$59.35 (2002 – 9,761 at \$53.76; 2001 – 7,862 at \$50.72; 1,956 at \$49.03) as the options' exercise price was greater than the average market price of our common shares.

Through our various agreements with investors, we may be required to repurchase U.S. originated mortgage loans sold to an investor if the loans are uninsured for greater than one year, or refund any premium received where mortgage loans are prepaid or in default within 120 days. The mortgage loans are fully collateralized by residential properties.

In the normal course of our operations, we provide indemnifications which are often standard contractual terms to counterparties in transactions such as purchase and sale contracts, service agreements, director/officer contracts and leasing transactions. These indemnification agreements may require us to compensate the counterparties for costs incurred as a result of changes in laws and regulations (including tax legislation) or as a result of litigation claims or statutory sanctions that may be suffered by the counterparty as a consequence of the transaction. The terms of these indemnification agreements will vary based upon the contract. The nature of the indemnification agreements prevents us from making a reasonable estimate of the maximum potential amount we could be required to pay to counterparties. Historically, we have not made any significant payments under such indemnifications.

Financial instruments with contractual amounts representing credit risk The primary purpose of these commitments is to ensure that funds are available to a client as required. Our policy for requiring collateral security with respect to these instruments and the types of collateral security held is generally the same as for loans.

Documentary and commercial letters of credit, which are written undertakings by us on behalf of a client authorizing a third party to draw drafts on us up to a stipulated amount under specific terms and conditions, are collateralized by the underlying shipment of goods to which they relate.

In securities lending transactions, we act as an agent for the owner of a security, who agrees to lend the security to a borrower for a fee, under the terms of a pre-arranged contract. The borrower must fully collateralize the security loan at all times.

Commitments to extend credit represent unused portions of authorizations to extend credit in the form of loans, bankers' acceptances, guarantees or letters of credit.

Uncommitted amounts represent an amount for which we retain the option to extend credit to a borrower.

A note issuance facility represents an underwriting agreement that enables a borrower to issue short-term debt securities. A revolving underwriting facility represents a renewable note issuance facility that can be accessed for a specified period of time.

Financial instruments with contractual amounts representing credit risk

	200)3	2002
Documentary and commercial letters of credit	\$ 2,0	,	\$ 772
Securities lending Commitments to extend credit	17,5	20	23,967
Original term to maturity of 1 year or less	40,43	32	40,931
Original term to maturity of more than 1 year	28,18	32	34,115
Uncommitted amounts	59,80	- 1	45,978
Note issuance/revolving underwriting facilities		24	 23
	\$ 147,9	/3	\$ 145,786

Lease commitments

Minimum future rental commitments for premises and equipment under long-term non-cancellable operating and capital leases for the next five years and thereafter are shown below.

Lease commitments

\$ 388
355
310
260
224
681
\$ 2,218

Litigation

On June 21, 2002, a week before it was due to pay Royal Bank of Canada US\$517 million plus interest under the terms of a total return swap, which is recorded in Other assets, Cooperatieve Centrale Raiffeisen-Boerenleenbank B.A. (Rabobank) initiated an action against us in New York state court in an effort to nullify its obligation under the swap.

On June 24, 2002, we instituted proceedings against Rabobank in the High Court in London, alleging that Rabobank had repudiated its obligation under the total return swap. At present, both the New York and the London actions are proceeding.

In October 2003, we received a settlement valued at approximately US\$195 million plus interest, which was in accordance with the terms of a settlement agreement reached with Enron Corporation, the Enron Creditors' Committee and Rabobank. The settlement received has reduced the amount owing by Rabobank to US\$322 million plus interest but will not otherwise affect the ongoing litigation with Rabobank. Management expects to recover the amount owing from Rabobank in its entirety and accordingly a provision for loss has not been recorded.

Various other legal proceedings are pending that challenge certain of our practices or actions. Management considers that the aggregate liability resulting from these proceedings will not be material.

Pledged assets

Details of assets pledged against liabilities, including amounts that cannot be sold or repledged by the secured party, are shown in the following table:

Pledged assets

	2003	2002
Assets pledged to:		
Foreign governments and central banks	\$ 1,220	\$ 1,418
Clearing systems, payment systems and depositories	1,055	1,075
Assets pledged in relation to:	·	
Derivative transactions	2,415	1.828
Securities borrowing and lending	29,489	20,840
Obligations related to securities sold under repurchase agreements	23,735	21,109
Other	2,575	3,389
Total	\$ 60,489	\$ 49,659

Collateral

At October 31, 2003, the approximate market value of collateral accepted that may be sold or repledged by us was \$63.1 billion (2002 – \$55.9 billion). This collateral was received in connection with reverse repurchase agreements, securities borrowings and loans, and derivative transactions.

Of this amount, \$40.4 billion (2002 – \$36.4 billion) has been sold or repledged, generally as collateral under repurchase agreements or to cover short sales.

NOTE 21 Derivative financial instruments

Derivative financial instruments are financial contracts whose value is derived from an underlying interest rate, foreign exchange rate, equity or commodity instrument or index.

Derivative product types

Interest rate derivatives

Interest rate futures and forwards (forward rate agreements) are contractual obligations to buy or sell an interest-rate sensitive financial instrument on a future date at a specified price. Forward contracts are effectively tailor-made agreements that are transacted between counterparties in the over-the-counter market, whereas futures are standardized with respect to amount and settlement dates, and are traded on regulated exchanges.

Interest rate swaps are over-the-counter contracts in which two counterparties exchange interest payments based on rates applied to a notional amount.

Interest rate options are contractual agreements under which the seller (writer) grants the purchaser the right, but not the obligation, either to buy (call option) or sell (put option), by or at a set date, a specified amount of an interest-rate sensitive financial instrument at a predetermined price or to receive the cash settlement value of such right. The seller receives the premium from the purchaser for this right.

Foreign exchange derivatives

Foreign exchange forwards are contractual obligations in which two counterparties agree to exchange one currency for another at a specified price for settlement at a predetermined future date. Forward contracts are effectively tailor-made agreements that are transacted between counterparties in the over-the-counter market, whereas futures are standardized with respect to amount and settlement dates, and are traded on regulated exchanges.

Cross currency swaps involve the exchange of fixed payments in one currency for the receipt of fixed payments in another currency. Cross currency interest rate swaps involve the exchange of both interest and principal amounts in two different currencies.

Foreign currency options are contractual agreements under which the seller (writer) grants the purchaser the right, but not the obligation, either to buy (call option) or sell (put option), by or at a set date, a specified quantity of one foreign currency in exchange for another at a predetermined price or to receive the cash settlement value of such right. The seller receives the premium from the purchaser for this right.

Credit derivatives

Credit derivatives are over-the-counter contracts that transfer credit risk related to an underlying financial instrument (referenced asset) from one counterparty to another. Examples of credit derivatives include credit default swaps, credit default baskets and total return swaps.

Credit default swaps provide protection against the decline in value of the referenced asset as a result of credit events such as default or bankruptcy. It is similar in structure to an option whereby the purchaser pays a premium to the seller of the credit default swap in return for payment related to the deterioration in the value of the referenced asset. Credit default baskets are similar to credit default swaps except that the underlying referenced financial instrument is a group of assets instead of a single asset.

Total return swaps are contracts where one counterparty agrees to pay or receive from the other cash flows based on changes in the value of the referenced asset.

Equity derivatives

Equity index futures and forwards are contractual obligations to buy or sell a fixed value (the contracted price) of an equity index, a basket of stocks or a single stock at a specified future date. Forward contracts are effectively tailor-made agreements that are transacted between counterparties in the over-the-counter market, whereas futures are standardized with respect to amount and settlement dates, and are traded on regulated exchanges.

Equity swaps are over-the-counter contracts in which one counterparty agrees to pay or receive from the other cash flows based on changes in the value of an equity index, a basket of stocks or a single stock.

Equity options are contractual agreements under which the seller (writer) grants the purchaser the right, but not the obligation, either to buy (call option) or sell (put option), by or at a set date, a specified quantity of an underlying equity index, a basket of stocks or a single stock at a predetermined price or to receive the cash settlement value of such right. The seller receives the premium from the purchaser for this right.

Other derivative products

We also transact in other derivative products including precious metal and commodity derivative contracts in both the over-the-counter and exchange markets.

Derivatives held or issued for trading purposes

Most of our derivative transactions relate to sales and trading activities. Sales activities include the structuring and marketing of derivative products to clients to enable them to transfer, modify or reduce current or expected risks. Trading involves market-making, positioning and arbitrage activities. Market-making involves quoting bid and offer prices to other market participants with the intention of generating revenues based on spread and volume. Positioning involves managing market risk positions with the expectation of profiting from favourable movements in prices, rates or indices. Arbitrage activities involve identifying and profiting from price differentials between markets and products. We do not deal, to any significant extent, in leveraged derivative transactions. These transactions contain a multiplier which, for any given change in market prices, could cause the change in the transaction's fair value to be significantly different from the change in fair value that would occur for a similar derivative without the multiplier.

Derivatives held or issued for non-trading purposes

We also use derivatives in connection with our own asset/liability management activities, which include hedging and investment activities.

Interest rate swaps are used to adjust exposure to interest rate risk by modifying the repricing or maturity characteristics of existing and/or anticipated assets and liabilities. Purchased interest rate options are used to hedge redeemable deposits and other options embedded in consumer products. We manage our exposure to foreign currency risk with cross currency swaps and foreign exchange forward contracts. We use credit derivatives to manage our credit exposures and for risk diversification in our lending portfolio.

Certain derivatives are specifically designated and qualify for hedge accounting. The purpose of hedge accounting is to minimize significant unplanned fluctuations in earnings and cash flows caused by changes in interest rates or exchange rates. Interest rate and currency fluctuations will either cause assets and liabilities to appreciate or depreciate in market value or cause variability in cash flows. When a derivative functions effectively as a hedge, gains, losses, revenues and expenses on the derivative will offset the gains, losses, revenues and expenses on the hedged item.

We may also choose to enter into derivative transactions to economically hedge certain business strategies that do not otherwise qualify for hedge accounting, or where hedge accounting is not considered economically feasible to implement. In such circumstances, changes in fair value are reflected in Non-interest income.

We did not hedge any anticipated transactions for the year ended October 31, 2003.

Adoption of AcG 13

We early adopted Accounting Guideline 13, *Hedging Relationships* (AcG 13), on November 1, 2002. Non-trading derivatives that did not qualify for hedge accounting under AcG 13 on November 1, 2002, were

carried at fair value on the balance sheet. This resulted in assets and liabilities increasing by \$428 million and \$395 million, respectively. The resulting transition gain of \$33 million was deferred and is being recognized in Net interest income as the original hedged items affect net income.

Derivatives - Notional amounts

Notional amounts, which are off-balance sheet, serve as a point of reference for calculating payments and are a common measure of business volume. The following table provides the notional amounts of our derivative transactions by term to maturity:

Notional amount of derivatives by term to maturity (1)

		Term to	maturity		20	103	2002			
	Within 1 year	1 to 5 years	Over 5 years (2)	Total	Trading	Other than trading	Trading	Other than trading		
Over-the-counter contracts										
Interest rate contracts										
Forward rate agreements	\$ 71,434	\$ 3,381	\$ ~	\$ 74,815	\$ 71,845	\$ 2,970	\$ 194,537	\$ 4,308		
Swaps	263,446	477,903	213,426	954,775	855,482	99,293	794,961	67,303		
Options purchased	20,346	12,567	10,675	43,588	43,585	3	55,289	4		
Options written	22,404	13,180	11,425	47,009	47,009	_	56,080	94		
Foreign exchange contracts							·			
Forward contracts	452,447	23,701	2,440	478,588	463,561	15,027	522,035	22,684		
Cross currency swaps	1,266	4,250	5,289	10,805	10,805	_	9,907	_		
Cross currency interest rate swaps	17,704	45,165	33,183	96,052	91,990	4,062	71,050	3,098		
Options purchased	72,446	2,139	13	74,598	74,391	207	56,160	44		
Options written	76,487	2,896	-	79,383	79,383	_	61,209	627		
Credit derivatives (3)	2,452	39,111	13,224	54,787	53,693	1,094	50,928	1,223		
Other contracts (4)	6,818	7,209	12,906	26,933	26,489	444	22,085	534		
Exchange-traded contracts							· ·			
Interest rate contracts										
Futures - long positions	24,857	14,087	61	39,005	39,005	_	26,761	_		
Futures – short positions	28,216	5,793	175	34,184	33,878	306	36,500	293		
Options purchased	56,711	10,798		67,509	67,311	198	640	779		
Options written	28,253	2	~	28,255	28,057	198	2,059	311		
Foreign exchange contracts										
Futures – long positions	546	_	-	546	546	_	27	-		
Futures - short positions	670	_	-	670	670		321	-		
Other contracts (4)	22,382	3,874		26,256	26,256	_	18,811	_		
	\$1,168,885	\$ 666,056	\$ 302,817	\$2,137,758	\$2,013,956	\$ 123,802	\$1,979,360	\$ 101,302		

- (1) As of November 1, 2002, certain warrants and loan commitments disclosed as derivatives are recorded at fair value. The notional amount of \$1,096 million is excluded from these amounts.
- (2) Includes contracts maturing in over 10 years with a notional value of \$48,935 million (2002 \$37,322 million). The related gross positive replacement cost is \$1,407 million
- (2002 \$1,291 million).
- (3) Comprises credit default swaps, total return swaps and credit default baskets.
 (4) Comprises precious metal, commodity and equity-linked derivative contracts.

Derivative-related credit risk

Credit risk from derivative transactions is generated by the potential for the counterparty to default on its contractual obligations when one or more transactions have a positive market value to us. This market value is referred to as replacement cost since it is an estimate of what it would cost to replace transactions at prevailing market rates if a default occurred.

For internal risk management purposes, the credit equivalent amount arising from a derivative transaction is defined as the sum of the replacement cost plus an add-on that is an estimate of the potential change in the market value of the transaction through to maturity. The add-on is determined by statistically based models that project the expected volatility of the variable(s) underlying the derivative, whether interest rate, foreign exchange rate, equity or commodity price. Both the replacement cost and the add-on are continually re-evaluated over the life of each transaction to ensure that sound credit risk valuations are used. The risk-adjusted amount is determined by applying standard measures of counterparty risk to the credit equivalent amount.

Netting is a technique that can reduce credit exposure from derivatives and is generally facilitated through the use of master netting agreements. The two main categories of netting are close-out netting and settlement netting. Under the close-out netting provision, if the counterparty defaults, we have the right to terminate all transactions covered by the master netting agreement at the then-prevailing market values and to sum the resulting market values, offsetting negative against positive values, to arrive at a single net amount owed by either the counterparty or us. Under the settlement netting provision, all payments and receipts in the same currency and due on the same day between specified branches are netted, generating a single payment in

each currency, due either by us or the counterparty. We actively encourage counterparties to enter into master netting agreements. However, measurement of our credit exposure arising out of derivative transactions is not reduced to reflect the effects of netting unless the enforceability of that netting is supported by appropriate legal analysis as documented in our policy.

To further manage derivative-related counterparty credit exposure, we enter into agreements containing mark-to-market cap provisions with some counterparties. Under such provisions, we have the right to request that the counterparty pay down or collateralize the current market value of its derivatives position with us. The use of collateral is a significant credit mitigation technique for managing bank and broker-dealer derivative-related credit risk.

We subject our derivative-related credit risks to the same credit approval, limit and monitoring standards that we use for managing other transactions that create credit exposure. This includes evaluation of counterparties as to creditworthiness, and managing the size, diversification and maturity structure of the portfolio. Credit utilization for all products is compared with established limits on a continual basis and is subject to a standard exception reporting process. We utilize a single internal rating system for all credit risk exposure. In most cases, these internal ratings approximate the external risk ratings of public rating agencies. The tables below show replacement cost, credit equivalent and risk-adjusted amounts of our derivatives both before and after the impact of netting. During 2003 and 2002, neither our actual credit losses arising from derivative transactions nor the level of impaired derivative contracts were significant.

Replacement cost of derivative financial instruments by risk rating and by counterparty type (1)

				Risk		_	Counterparty type (3)									
As at October 31, 2003		AAA, AA	 _ A	·	888		BB or lower	Total	_	Banks	gov	OECD ernments		Other		Total
Gross positive replacement cost (4) Impact of master netting agreements	\$	15,591 (9,895)	\$ 15,246 (9,916)	\$	3,587 (2,124)	\$	2,263 (1,267)	\$ 36,687 (23,202)	\$	24,867 (18,569)	\$	3,279	\$	8,541 (4,633)	\$	36,687 (23,202)
Replacement cost (after netting agreements)	_ \$	5,696	\$ 5,330	\$	1,463	\$	996	\$ 13,485	\$	6,298	\$	3,279	\$	3,908	\$	13,485
Replacement cost (after netting agreements) – 2002	\$	4,804	\$ 3,800	\$	1,279	\$	707	\$ 10,590	\$	5,084	\$	2,068	\$	3,438	\$	10,590

- (1) As of November 1, 2002, certain warrants and loan commitments disclosed as derivatives are recorded at fair value. The replacement cost of \$10 million is excluded from these amounts.
- (2) The bank's internal risk ratings for major counterparty types approximate those of public rating agencies. Ratings of AAA, AA, A and BBB represent investment grade ratings and ratings of BB or lower represent non-investment grade ratings.
- (3) Counterparty type is defined in accordance with the capital adequacy requirements of the Superintendent of Financial Institutions Canada.
- (4) Represents the total current replacement cost of all outstanding contracts in a gain position, before factoring in the impact of master netting agreements. Exchange-traded instruments are subject to daily margin requirements and are excluded as they are deemed to have no additional credit risk. The fair value of these instruments at October 31, 2003, is \$82 million (2002 \$194 million).

Derivative-related credit risk (1)

		2003		2002						
	Replacement cost (2)	Credit equivalent amount (3)	Risk-adjusted balance (4)	Replacement cost (2)	Credit equivalent amount (3)	Risk-adjusted balance (4)				
Interest rate contracts Forward rate agreements Swaps Options purchased	\$ 51 17,138 753	\$ 68 22,682 976	\$ 19 5,258 346	\$ 178 19,608 563	\$ 299 24,357 914	\$ 64 6,323 258				
	17,942	23,726	5,623	20,349	25,570	6,645				
Foreign exchange contracts Forward contracts Swaps Options purchased	10,201 5,559 1,220	15,148 11,105 2,052	4,137 2,428 527	6,802 1,781 809	13,049 6,341 1,491	3,685 1,445 439				
	16,980	28,305	7,092	9,392	20,881	5,569				
Credit derivatives (5) Other contracts (6)	713 1,052	2,343 1,949	744 633	861 849	2,963 1,701	858 529				
Derivatives before master netting agreements Impact of master netting agreements	36,687 (23,202)	56,323 (29,671)	14,092 (7,772)	31,451 (20,861)	51,115 (26,930)	13,601 (7,132)				
Total derivatives after master netting agreements	\$ 13,485	\$ 26,652	\$ 6,320	\$ 10,590	\$ 24,185	\$ 6,469				

- (1) As of November 1, 2002, certain warrants and loan commitments disclosed as derivatives are recorded at fair value. The replacement cost of \$10 million is excluded from these amounts.
- (2) Represents the total current replacement cost of all outstanding contracts in a gain position, before factoring in the impact of master netting agreements. Exchange-traded instruments are subject to daily margin requirements and are excluded as they are deemed to have no additional credit risk. The fair value of these instruments at October 31, 2003, is \$82 million (2002 \$194 million).
- (3) Consists of (i) the total positive replacement cost of all outstanding contracts, and (ii) an amount for potential future credit exposure as defined by the Superintendent of Financial Institutions Canada (OSFI).
- (4) Using guidelines issued by OSFI.
- (5) Comprises credit default swaps, total return swaps and credit default baskets.
- (6) Comprises precious metal, commodity and equity-linked derivative contracts.

NOTE 22 Concentrations of credit risk

Concentrations of credit risk exist if a number of clients are engaged in similar activities, or are located in the same geographic region or have comparable economic characteristics such that their ability to meet contractual obligations would be similarly affected by changes in economic,

political or other conditions. Concentrations of credit risk indicate the relative sensitivity of our performance to developments affecting a particular industry or geographic location. The concentrations described below are within limits as established by management.

	2003								2002									
	Canada	%	United States	%	Europe	%	Other Inter- national	%	Total	Canada	%	United States	%	Europe	%	Other Inter- national	%	Total
On-balance sheet assets (1)	\$157,751	73% \$	30,861	14% 9	21,930	10% \$	4,139	3% 9	214,681	\$158,055	73%	\$ 32,442	15% \$	18,917	9%	\$ 5,979	3%	\$215,343
Off-balance sheet credit instruments (2) Committed and uncommitted (3) Other Derivatives before master netting agreement (4), (5), (6)	\$ 59,353 18,449 \$ 7,732	50	14,791	40	3,704	10	156	_	\$128,415 37,100 \$36,687	23,266	61	\$ 45,573 10,723 \$ 9,887	28	4,235	11	148	-	\$121,024 38,372 \$ 31,451
	\$ 85,534	42% \$	66,821	33% :	44,011	22% \$	5,836	3% :	202,202	\$ 91,397	46%	\$ 66,183	33% \$	30,330	15%	\$ 2,937	6%	\$190,847

- (1) Includes assets purchased under reverse repurchase agreements, loans and customers' liability under acceptances. The largest concentrations in Canada are Ontario at 38% (2002 38%) and British Columbia at 11% (2002 11%). No industry accounts for more than 10% of total on-balance sheet credit instruments.
- (2) Represents financial instruments with contractual amounts representing credit risk.
- (3) Of the commitments to extend credit, the largest industry concentration relates to financial institutions of 39% (2002 35%), government of 16% (2002 9%), mining and energy of 12% (2002 15%), transportation of 6% (2002 8%) and manufacturing of 3% (2002 8%).
- (4) The largest concentration by counterparty type of this credit risk exposure is with banks at 66% (2002 68%).
- (5) Represents the total current replacement cost of all outstanding contracts in a gain position, before factoring in the impact of master netting agreements. Exchange-traded instruments are subject to daily margin requirements and are excluded as they are deemed to have no additional credit risk. The fair value of these instruments at October 31, 2003, is \$82 million (2002 \$194 million).
- (6) As of November 1, 2002, certain warrants and loan commitments disclosed as derivatives are recorded at fair value. The replacement cost of \$10 million is excluded from these amounts.

NOTE 23 Estimated fair value of financial instruments

The estimated fair values disclosed below are designed to approximate values at which these instruments could be exchanged in a current transaction between willing parties. However, many of the financial instruments lack an available trading market and therefore, fair values are based on estimates using net present value and other valuation techniques, which are significantly affected by the assumptions used concerning the amount and timing of estimated future cash flows and

discount rates, which reflect varying degrees of risk. Therefore the aggregate fair value amounts should not be interpreted as being realizable in an immediate settlement of the instruments.

The estimated fair values disclosed below do not reflect the value of assets and liabilities that are not considered financial instruments such as premises and equipment.

Financial assets and liabilities

		2003			2002	
	Book value	Fair value	Difference	Book value	Fair value	Difference
Financial assets						
Cash resources	\$ 17,554	\$ 17,554	\$ -	\$ 21,323	\$ 21,323	\$ -
Securities	117,390	117,618	228	93,800	94,251	451
Assets purchased under reverse						
repurchase agreements	36,289	36,289		35,831	35,831	~
Loans	170,394	172,259	1.865	169,258	171,546	2,288
Derivative assets (1)	36,088	36,391	303	30,274	31,633	1,359
Other assets	17,579	17,579		17,736	17,736	
Financial liabilities	,	•			•	
Deposits	259,145	260.536	(1.391)	243,486	245,136	(1,650)
Acceptances	5,943	5,943		8.051	8.051	-
Obligations related to securities sold short	22,855	22,855	- 1	19,110	19,110	_
Obligations related to assets sold under	,	,		,	,	
repurchase agreements	23,735	23.735	_	21,109	21.109	~
Derivative liabilities (1)	38,053	38,240	(187)	32,205	33,042	(837)
Other liabilities	25,767	25,767	-	25,623	25,623	~
Subordinated debentures	6,243	6,587	(344)	6,614	6,935	(321)

⁽¹⁾ As of November 1,2002, certain warrants and loan commitments are also disclosed as derivatives and recorded at fair value on the Consolidated balance sheet.

Derivatives

2003												
		Average f for year e					-end value				r-end value	
		Positive		Negative		Positive	Neg	ative		Positive		Negative
Held or issued for trading purposes							•					
Interest rate contracts		104	.		•	47	\$	40		170	*	177
Forward rate agreements	\$	124	\$	111 19,380	\$	47		42 934,	\$	178 18,468	\$	177 18.930
Swaps		19,461		19,380		16,136	15,	,934				18,930
Options purchased		603		-		758		773		564		474
Options written		_ _		532								474
		20,188		20,023		16,941	16	,749		19,210		19,581
Foreign exchange contracts												
Forward contracts		8,843		8,967		9,965		,540		6,568		6,260
Cross currency swaps		507		410		731		624		504		340
Cross currency interest rate swaps		2,832		2,697		4,553	3,	,634		1,109		1,678
Options purchased		1,066				1,200				809		_
Options written				1,033			1	,309		- _		586
		13,248		13,107		16,449	16,	107		8,990		8,864
Credit derivatives (2)		776		370		711		374		822		483
Other contracts (3)		1.082		3,374		1,103		332		1.028		3,093
- Citier contracts (c)	\$	35,294	\$	36,874		35,204		562		30,050		32,021
Held or issued for other than trading purposes Interest rate contracts Forward rate agreements Swaps Options purchased Options written						1,003 - -		20 847 ~		1,140 1 —		49 842 - 13
						1,007		867		1,141		904
Foreign exchange contracts Forward contracts Cross currency interest rate swaps Options purchased Options written						236 275 20		78 99 ~		234 168 - -		94 24 - 3
						531		177		402		121
Credit derivatives (2) Other contracts (3)						2 35		22 -		39 13		8 -
						1,575	1,	066		1,595		1,033
Total gross fair values before netting						36,779	38,	628		31,645		33,054
Impact of master netting agreements With intent to settle net or simultaneously (4) Without intent to settle net or simultaneously (5)						(388) (22,814)		388) 814)		(12) (20,849)		(12) (20,849)
Total					\$	13,577	\$ 15,	426	\$	10,784	\$	12,193

⁽¹⁾ Average fair value amounts are calculated based on monthly balances.

⁽²⁾ Comprises credit default swaps, total return swaps and credit default baskets.

³⁾ Comprises precious metal, commodity and equity-linked derivative contracts. As of November 1, 2002, certain warrants and loan commitments are also disclosed as derivatives and recorded at fair value on the Consolidated balance sheet.

⁽⁴⁾ Impact of offsetting credit exposures on contracts where we have both a legally enforceable master netting agreement in place and we intend to settle the contracts on either a net basis or simultaneously.

⁵⁾ Additional impact of offsetting credit exposures on contracts where we have a legally enforceable master netting agreement in place but do not intend to settle the contracts on a net basis or simultaneously.

⁹⁸A Canadian GAAP Royal Bank of Canada

Loans The fair value of the business and government loans portfolio is based on an assessment of interest rate risk and credit risk. Fair value is determined under a discounted cash flow methodology using a discount rate based on interest rates currently charged for new loans with similar terms and remaining maturities, adjusted for a credit risk factor, which is reviewed at least annually. Fair value of the consumer loan portfolio is based on a discounted cash flow methodology adjusted principally for prepayment risk. For certain variable rate loans that reprice frequently and loans without a stated maturity, fair values are assumed to be equal to carrying values.

Securities The fair values of securities are provided in the Securities note to the consolidated financial statements (note 5). These are based on quoted market prices, when available. If quoted market prices are not available, fair values are estimated using quoted market prices of similar securities.

Deposits The fair values of fixed rate deposits with a fixed maturity are determined by discounting the expected future cash flows, using market interest rates currently offered for deposits of similar terms and remaining maturities (adjusted for early redemptions where appropriate). The fair values of deposits with no stated maturity or deposits with floating rates are assumed to be equal to their carrying values.

Derivative financial instruments The fair value of derivatives is equal to the book value, with the exception of amounts relating to derivatives designated and qualifying for hedge accounting. The fair values of derivatives are determined using various methodologies. For exchange-traded instruments, fair value is based on quoted market prices, where available. For non-exchange-traded instruments or where no quoted market prices are available, fair value is based on prevailing market rates for instruments with similar characteristics and maturities, net present value analysis or other pricing models as appropriate, incorporating primarily observable market data.

Other assets/liabilities The carrying values of Other assets and Other liabilities approximate their fair values.

Subordinated debentures The fair values of subordinated debentures are based on quoted market prices for similar issues, or current rates offered to us for debt of the same remaining maturity.

Financial instruments valued at carrying value Due to their short-term nature, the fair value of Cash resources, Assets purchased under reverse repurchase agreements, Customers' liability under acceptances, our liability under Acceptances, Obligations related to securities sold short and Obligations related to assets sold under repurchase agreements is assumed to approximate carrying value.

NOTE 24 Subsequent events

The following significant events occurred subsequent to October 31, 2003, and prior to the issuance of our 2003 consolidated financial statements.

Issue of subordinated debentures

On November 3, 2003, we issued \$1 billion of subordinated debentures through our Canadian Medium Term Note Program.

The debentures bear interest at a fixed rate of 5.45% per annum, paid semi-annually until November 4, 2013, and at a three-month Bankers' Acceptance rate plus 1.00%, paid quarterly thereafter until their maturity on November 4, 2018.

We may, at our option, with the prior approval of the Superintendent of Financial Institutions Canada, redeem the debentures in whole at any time, or in part from time to time, on not less than 30 days' and not more than 60 days' notice to the registered holders. If the debentures are redeemed prior to November 4, 2013, the Redemption Price will be the greater of the Canada Yield Price and par. The debentures are redeemable on and after November 4, 2013, at par. The Canada Yield Price is the price that would provide a yield from the Redemption date to November 4, 2013, equal to 14 basis points plus the yield which a non-callable issue of Government of Canada bonds would carry from the Redemption Date to November 4, 2013.

Acquisition of the Canadian operation of Provident Life and Accident Insurance Company

On November 18, 2003, RBC Insurance announced the acquisition of the Canadian operation of Provident Life and Accident Insurance Company (PLAIC), a wholly owned subsidiary of UnumProvident Corporation. As part of the acquisition, RBC Insurance will assume PLAIC's policy liabilities and may invest up to \$500 million to complete the acquisition.

The acquisition is expected to close by March 2004 and is subject to approval by Canadian regulators.

Acquisition of Provident Financial Group Inc.

On November 21, 2003, RBC Centura Banks, Inc., acquired the operations of Cincinnati, Ohio-based Provident Financial Group Inc. (Provident). The operations include all of Provident's operations in Florida, comprising 13 branches serving areas of Western Florida. The purchase consideration comprises US\$80 million cash and the assumption of net tangible liabilities valued at approximately US\$22 million. This amount represents total excess consideration of approximately US\$102 million and will be allocated to core deposit intangibles and goodwill of approximately US\$14 million and US\$88 million, respectively.

NOTE 25 Contractual repricing and maturity schedule

The table below details our exposure to interest rate risk as defined and prescribed by the Canadian Institute of Chartered Accountants Section 3860, *Financial Instruments – Disclosure and Presentation*. On- and off-balance sheet financial instruments are reported based on the earlier of their contractual repricing date or maturity date. Effective interest rates have been disclosed where applicable. The effective rates shown represent historical rates for fixed-rate instruments carried at amortized cost and current market rates for floating-rate instruments or instruments carried at fair value.

The table below does not incorporate management's expectation of future events where expected repricing or maturity dates differ significantly from the contractual dates. We incorporate these assumptions in the management of interest rate risk exposure. These assumptions include expected repricing of trading instruments and certain loans and deposits. Taking into account these assumptions on the consolidated contractual repricing and maturity schedule at October 31, 2003, would result in a change in the under-one-year gap from \$(59.1) billion to \$(29.0) billion (2002 – \$(37.5) billion to \$(3.7) billion).

Carrying amount by earlier of contractual repricing or maturity date

	Immediately	Und	ler 3		3 to 6	Over 6 to		Over 1 to		Over 5	Non-i	nterest-		
	rate-sensitive	mo	nths		months	 12 months		5 years		years	s	ensitive		Total
Assets														
Cash resources	\$ -	\$ 12,6	43	\$	2,003	\$ 1,319	\$	217	\$	~	\$:	1,372	\$	17,554
Effective interest rate		1.6	5%		1.77%	2.26%		2.55%		~				
Securities														
Trading account	_	15,3	54		4,484	6,051		15,157		12,888	27	7,893		81,827
Effective interest rate		2.2	3%		2.08%	2.41%		3.59%		4.86%				
Investment account and loan substitute	_	6,2	27		2,840	5,381		14,363		5,001		1,751	;	35,563
Effective interest rate		3.0	5%		3.17%	3.72%		4.26%		4.66%				
Assets purchased under reverse														
repurchase agreements	-	35,€	46		320	323		_		-		_	:	36,289
Effective interest rate		2.3	6%		2.94%	2.80%		-		_				
Loans	46,443	35,9	61		6,371	9,782		64,769		7,378		(310)	1	70,394
Effective interest rate		2.3	6%		4.87%	5.20%		5.55%		6.03%				
Other assets	_		_		_	_		~		_	6	1,406		61,406
	46,443	105,8	31		16,018	22,856		94,506		25,267	9:	2,112	4	03,033
h tabilitia.						 ,555		2.,000		20,207		_,		,
Liabilities	00.050	00.0			17.000	01.647		21.000		1 505		1 1	_	EO 145
Deposits	98,050	86,8			17,989	21,647		31,828		1,585		1,157	2	59,145
Effective interest rate		2.0			2.43%	2.49%		3.72%		4.83%				00 055
Obligations related to securities sold short	_	1,9			493	318		6,790		6,655	(6,680		22,855
Effective interest rate		2.3	6%		2.40%	3.03%		3.46%		4.99%				
Obligations related to assets sold		22.0	40		200	250						104		00 705
under repurchase agreements	_	23,0			302	259		~		_		134		23,735
Effective interest rate		2.5			2.75%	2.80%		~		_	7,	2000		70 000
Other liabilities	-		-		250	-		0.671		1 275	70	0,292		70,292
Subordinated debentures	_		72		350	675		2,671		1,375		_		6,243
Effective interest rate		1.9	U%		5.40%	5.55%		6.50%		7.39%		00		0.000
Non-controlling interest in subsidiaries	_		-		_	-		~		2,300		88		2,388
Effective interest rate			-		-	_		200		6.68%		7.540		10 275
Shareholders' equity	_		-		-	_		300		532	Ł	7,543		18,375
Effective interest rate						 		4.70%		5.84%				
	98,050	113,0	20		19,134	 22,899		41,589		12,447	95	5,894	40	03,033
On-balance sheet gap	(51,607)	(7,1	89)		(3,116)	 (43)		52,917		12,820	(3	3,782)		
Off-balance sheet financial instruments (1)														
Derivatives used for asset liability														
management purposes														
Pay side instruments	_	(20,4	10)		(2,095)	(4,123)		(34,314)		(6,969)		_	(6	67,911
Effective interest rate		4.7	1%		4.88%	5.06%		4.52%		5.29%				
Receive side instruments	_	24,6	98		5,156	9,780		21,680		6,597		_	(67,911
Effective interest rate		4.6	9%		4.02%	3.78%		4.74%		5.86%				
Derivatives used for trading purposes	_	(6,7	18)		(2,599)	(826)		8,677		14,225	(12	2,759)		_
Effective interest rate		2.7	5%_		2.75%	2.78%		3.60%		4.97%				
	_	(2,4	30)		462	4,831		(3,957)		13,853	(12	2,759)		
Total gap	\$ (51,607)	\$ (9,6	19)	\$	(2,654)	\$ 4,788	\$	48,960	\$	26,673	\$ (16	5,541)	\$	_
Canadian dollar	(24,709)	(7.4	.33)		(1,860)	4,025		37,851		3,868		1,705)		37
Foreign currency	(26,898)		86)		(794)	763		11,109		22,805		4,836)		(37
Total gap	\$ (51,607)	\$ (9,6	19)	\$	(2,654)	\$ 4,788	\$	48,960	\$	26,673	\$ (16	5,541)	\$	
Canadian dollar – 2002	(28,828)	9.1	04		3,614	 112		30,953		4,475	(19	9,896)		(466
Foreign currency – 2002	(25,074)		81_		265	2,545		5,029		9,404		7,516		466
Total gap – 2002	\$ (53,902)	\$ 9.8	85	\$	3,879	\$ 2,657	\$	35,982	\$	13,879	\$ (12	2,380)	\$	_
	, /			- -		 	- -		Ť	,	. , ,	·/	<u> </u>	

⁽¹⁾ Represents net notional amounts.

Reconciliation of Canadian and United States generally accepted accounting principles

These consolidated financial statements have been prepared in accordance with Subsection 308 of the *Bank Act* (Canada), which states that except as otherwise specified by the Superintendent of Financial Institutions Canada, the consolidated financial statements are to be pre-

pared in accordance with Canadian generally accepted accounting principles (GAAP). As required by the United States Securities and Exchange Commission, material differences between Canadian and United States GAAP are described below.

Condensed consolidated balance sheets

			 2003				 2002	
	Canadiar	GAAP	 Adjustments	 U.S. GAAP	Can	adian GAAP	Adjustments	U.S. GAAP
Assets				}				
Cash resources	\$ 17	,554	\$ (34)	\$ 17,520	\$	21,323	\$ (30)	\$ 21,293
Securities								
Trading	81	,827	(813)	81,014		68,328	1,129	69,457
Investment account	35	,238	(35,238)	-		25,078	(25,078)	-
Loan substitute		325	(325)	-1		394	(394)	_
Available for sale		-	35,783	35,783		-	25,896	25,896
Assets purchased under reverse repurchase agreements	36	,289	-	36,289		35,831	-	35,831
Loans	170	,394	98	170,492		169,258	62	169,320
Other								
Customers' liability under acceptances	5	,943	_	5,943		8,051	_	8,051
Derivative-related amounts	35	,612	1,028	36,640		30,258	992	31,250
Premises and equipment	1	,670	(15)	1,655		1,653	(14)	1,639
Goodwill	4	,587	46	4,633		5,004	36	5,040
Other intangibles		580	_	580		665	-	665
Reinsurance recoverables		_	3,321	3,321		_	1,946	1,946
Separate account assets			224	224		-	68	68
Other assets	13	,014	 5,483	18,497		11,113	431	 11,544
	\$ 403	,033	\$ 9,558	\$ 412,591	\$	376,956	\$ 5,044	\$ 382,000
Liabilities and shareholders' equity								
Deposits	\$ 259	,145	\$ 1,373	\$ 260,518	\$	243,486	\$ 1,554	\$ 245,040
Other			·					
Acceptances	5	,943	-	5,943		8,051	-	8,051
Obligations related to securities sold short	22	,855	(112)	22,743		19,110	(1,120)	17,990
Obligations related to assets sold under				.				
repurchase agreements	23	,735	_	23,735		21,109	-	21,109
Derivative-related amounts	37	,775	652	38,427		32,137	600	32,737
Insurance claims and policy benefit liabilities	5	,256	3,374	8,630		2,825	1,922	4,747
Separate account liabilities		_	224	224		_	68	68
Other liabilities	21	,318	4,881	26,199		23,372	1,702	25,074
Subordinated debentures	€	,243	338	6,581		6,614	346	6,960
Non-controlling interest in subsidiaries	2	,388	(914)	1,474		1,469	_	1,469
Shareholders' equity		3,375	 (258)	 18,117		18,783	 (28)	 18,755
	\$ 403	3,033	\$ 9,558	\$ 412,591	\$	376,956	\$ 5,044	\$ 382,000

Condensed consolidated statements of income

Condensed consolidated statements of income			 	
		2003	2002	 2001
Net income, Canadian GAAP	\$	3,005	\$ 2,762	\$ 2,411
Adjustments:	•		,	
Net interest income				
Derivative instruments and hedging activities (2)		23	(6)	(20)
Variable Interest Entities (9)		(15)	_	-
Other (11)		(2)	(1)	-
Non-interest income				
Insurance premiums, investment and fee income (1)		(311)	(133)	(129)
Derivative instruments and hedging activities (2)		5	97	18
Reclassification of securities (5)		(12)	_	-
Variable Interest Entities (9)		1	-	_
Other (11)		(160)	(152)	(140)
Provision for credit losses (5)		6	_	_
Insurance policyholder benefits, claims and acquisition expense (1)		292	205	191
Non-interest expense				
Stock appreciation rights (3)		16	17	_
Insurance-related expenses (1)		35	37	~
Other (11)		122	122	114
Income taxes and net change in income taxes due to the above items (7)		17	(50)	(10)
Non-controlling interest in net income of subsidiaries (9)		14	 	
Net income, U.S. GAAP	\$	3,036	\$ 2,898	\$ 2,435
Earnings per share	\$	4.48	\$ 4.16	 \$ 3.58
Diluted earnings per share	\$	4.43	\$ 4.12	\$ 3.55

NOTE 26 Reconciliation of Canadian and United States generally accepted accounting principles (continued)

(1) Insurance accounting

There are differences between U.S. and Canadian GAAP treatment with respect to life insurance premiums, investments, acquisition costs and claims and policy benefit flabilities. These lead to timing differences in income and expense recognition. The accounting treatments for Reinsurance recoverables, Separate account assets and liabilities, Other assets and Other liabilities under U.S. and Canadian GAAP are also different. Under U.S. GAAP, the valuation of Insurance claims and policy benefit liabilities is based on several accounting standards issued by the Financial Accounting Standards Board (FASB), but under Canadian GAAP, the liabilities are calculated using the actuarial standards of the Canadian Institute of Actuaries. Reinsurance recoverables of ceded contracts are presented on a gross basis as a separate balance sheet asset under U.S. GAAP, rather than netted against Insurance claims and policy benefit liabilities under Canadian GAAP. Separate account assets and liabilities are presented in summary lines in the Consolidated balance sheet under U.S. GAAP, while they are not included in the consolidated financial statements under Canadian GAAP. The application of U.S. GAAP would increase Net income by \$12 million for the year ended October 31, 2003. It would also increase Other assets by \$3,645 million, Other liabilities by \$3,541 million and Shareholders' equity by \$104 million as at October 31, 2003.

(2) Derivative instruments and hedging activities

Under U.S. GAAP, all derivatives are recorded on the balance sheet at fair value. Changes in the fair value of derivatives are recorded in Net income, or if the derivative is designated and to the extent it functions effectively as a cash flow hedge, in Other comprehensive income within Shareholders' equity. For derivatives designated as fair value hedges, the changes recorded in Net income are generally offset by changes in the fair value of the hedged item attributable to the risk being hedged. The changes recorded in Other comprehensive income are subsequently amortized to Net income to offset the effects of interest rate variability on cash flows of the hedged item. Under Canadian GAAP, derivatives used in sales and trading activities and non-trading derivatives that do not qualify for hedge accounting are recorded on the balance sheet at fair value with changes in fair value recorded in Net income. Non-trading derivatives that did not qualify for hedge accounting on the adoption of Accounting Guideline 13, Hedging Relationships, are recorded at fair value with transition gains or losses being recognized in income as the original hedged item affects Net income. Where derivatives have been designated and function effectively as hedges, income or expense is recognized over the life of the hedged asset or liability as adjustments to Interest income or Interest expense. Recording derivatives and hedging activities in accordance with U.S. GAAP would increase Net income by \$18 million for the year ended October 31, 2003. It would also increase Securities by \$34 million, Loans by \$51 million, Other assets by \$792 million, Deposits by \$76 million, Other liabilities by \$460 million and Subordinated debentures by \$338 million, and would decrease Cash resources by \$34 million, and Shareholders' equity by \$31 million as at October 31, 2003.

(3) Stock appreciation rights

Between November 29, 1999, and June 5, 2001, grants of options under the employee stock option plan were accompanied by tandem stock appreciation rights (SARs). With SARs, participants could choose to exercise a SAR instead of the corresponding option. In such cases, the participants received a cash payment equal to the difference between the closing price of common shares on the day immediately preceding the day of exercise and the exercise price of the option. For such plans, compensation expense under U.S. GAAP would be measured using estimates based on past experience of participants exercising SARs rather than the corresponding options. However, Canadian GAAP considers such a plan to result in a liability and requires measurement of compensation expense assuming that all participants will exercise SARs. Recording compensation expense in accordance with U.S. GAAP would increase Net income by \$11 million for the year ended October 31, 2003. It would also increase Shareholders' equity by \$19 million, and would decrease Other assets by \$11 million and Other liabilities by \$30 million as at October 31, 2003.

(4) Additional pension obligation

For defined benefit pension plans, U.S. GAAP requires that the excess of the unfunded accumulated benefit obligation over the unrecognized prior service cost be recorded in Other comprehensive income. Recording this additional pension obligation in accordance with U.S. GAAP would increase Other assets by \$280 million and Other liabilities by \$770 million, and would reduce Shareholders' equity by \$490 million as at October 31, 2003.

(5) Reclassification of securities

Under U.S. GAAP, Securities are classified as Trading account (carried at estimated fair value) or Available for sale (carried at estimated fair value). The net unrealized gain (loss) on Available for sale securities, net of related income taxes, is reported as Other comprehensive income within Shareholders' equity except where the changes in market value are effectively hedged by derivatives. These hedged unrealized gains (losses) are recorded in Net income, where they are generally offset by the changes in fair value of the hedging derivatives. Writedowns to reflect other than temporary impairment in the value of Available for sale securities are included in Non-interest income. Under Canadian GAAP, Securities are classified as Trading account (carried at estimated fair value), Investment account (carried at amortized cost) or Loan substitute. Writedowns to reflect other than temporary impairment in the value of Investment account securities are included in Non-interest income. Loan substitute securities are accorded the accounting treatment applicable to loans and, if required, are reduced by an allowance for credit losses. Classifying Securities in accordance with U.S. GAAP would decrease Net income by \$4 million for the year ended October 31, 2003. It would also increase Securities by \$182 million and Shareholders' equity by \$116 million, and would decrease Other assets by \$66 million as at October 31, 2003.

(6) Trade date accounting

Under U.S. GAAP, trade date accounting for Securities is used for both the Consolidated balance sheet and the Consolidated statement of income. Under Canadian GAAP, settlement date accounting is used for the Consolidated balance sheet and trade date accounting is used for the Consolidated statement of income. The application of trade date accounting to our Consolidated balance sheet would increase Other assets by \$1,639 million and Other liabilities by \$469 million, and would decrease Securities by \$1,170 million as at October 31, 2003.

(7) Income taxes

Under U.S. GAAP, the effects of changes in tax rates on deferred income taxes are recorded when the tax rate change has been passed into law. Under Canadian GAAP, these effects are recorded when the tax rate change has been substantively enacted. The reductions in the corporate tax rate announced during calendar year 2000 and considered substantively enacted then, were passed into law in 2001.

8) Guarantees

Under U.S. GAAP, the initial liability for obligations assumed with respect to guarantees issued or modified after December 31, 2002, is recorded on the balance sheet at fair value. Recording guarantees in accordance with U.S. GAAP would increase Other assets and Other liabilities by \$38 million as at October 31, 2003.

(9) Variable Interest Entities

Pursuant to FIN 46, Consolidation of Variable Interest Entities, under U.S. GAAP we consolidate Variable Interest Entities (VIEs) created after January 31, 2003, where we are the entity's Primary Beneficiary. VIEs are entities in which equity investors do not have the characteristics of a controlling financial interest or do not have sufficient equity at risk for the entity to finance its activities without additional subordinated financial support from other parties. The Primary Beneficiary is the party that has exposure to a majority of the expected losses and/or expected residual returns of the VIE. Under Canadian GAAP, pending the adoption of Accounting Guideline 15, Consolidation of Variable Interest Entities, we consolidate these entities if we control them for economic benefits and are exposed to the related risks. Recording VIEs in accordance with U.S. GAAP would increase Loans by \$47 million, Deposits by \$938 million and Other liabilities by \$12 million, and would decrease Other assets by \$11 million, and Non-controlling interest in subsidiaries by \$914 million as at October 31, 2003.

(10) Non-cash collateral

Under U.S. GAAP, non-cash collateral received in securities lending transactions is recorded on the Consolidated balance sheet with a corresponding obligation to return it if we have the ability to self or repledge it. This would increase Other assets and Other liabilities by \$3,877 million as at October 31, 2003.

(11) Oth

Other differences between U.S. and Canadian GAAP relate to the right of offset, accounting for joint ventures and other minor items. Investments in joint ventures are proportionately consolidated under Canadian GAAP and accounted for under the equity method under U.S. GAAP. Accounting for joint ventures in accordance with U.S. GAAP would not affect Net income. The net of these items would decrease Net income by \$6 million for the year ended October 31, 2003, and would also increase Securities by \$361 million, Deposits by \$359 million and Shareholders' equity by \$24 million, and would decrease Other assets by \$96 million and Other fiabilities by \$118 million as at October 31, 2003.

Supplementary information

Consolidated balance sh	neet										
As at October 31 (C\$ millions)	2003	2002	2001	2000	1999	1998	1997	1996	1995	1994	1993
Assets Cash resources	\$ 17,554	\$ 21,323	\$ 17,535	\$ 16,408	\$ 23,042	\$ 16,395	\$ 21,392	\$ 23,567	\$ 17,710	\$ 16,449	\$ 10,874
Securities	117,390	93,800	80,507	60,208	50,559	41,399	33,037	43,490	32,705	27,695	24,011
Reverse repurchase agreements	36,289	35,831	35,870	18,303	20,272	19,907	18,642	11,446	4,591	5,259	5,304
Loans Residential mortgage Personal Credit card Business and government	78,817 34,003 4,816 54,813	72,840 31,956 4,914 61,751	67,442 32,511 4,283 67,152	62,984 28,019 4,666 60,546	59,242 25,255 2,666 57,676	57,069 22,761 1,945 65,598	53,369 20,864 2,324 62,837	48,120 18,440 3,522 56,138	45,131 16,923 3,435 51,500	44,109 16,508 3,321 48,748	43,781 16,487 3,090 52,062
Allowance for loan losses	172,449 (2,055)	171,461 (2,203)	171,388 (2,278)	156,215 (1,871)	144,839 (1,884)	147,373 (2,026)	139,394 (1,769)	126,220 (1,875)	116,989 (2,003)	112,686 (2,559)	115,420 (4,255
	170,394	169,258	169,110	154,344	142,955	145,347	137,625	124,345	114,986	110,127	111,165
Other Customers' liability under acceptances Derivative-related amounts (1) Premises and equipment Goodwill Other intangibles	5,943 35,612 1,670 4,587 580	8,051 30,258 1,653 5,004 665	9,923 27,240 1,602 4,919 619	11,628 19,155 1,249 648 208	9,257 15,151 1,320 611	10,620 30,413 1,872 551	10,561 14,776 1,696 607	7,423 12,994 1,785 335	6,300 12,378 1,870 333	6,205 - 1,975 365	6,302 - 2,057 447
Other assets	13,014	11,113	11,935	7,589	7,483	7,895	6,438	6,113	5,157	5,004	4,781
	61,406	56,744	56,238	40,477	33,822	51,351	34,078	28,650	26,038	13,549	13,587
	\$ 403,033	\$ 376,956	\$ 359,260	\$ 289,740	\$ 270,650	\$ 274,399	\$ 244,774	\$ 231,498	\$ 196,030	\$ 173,079	\$ 164,941
Liabilities and shareholders' equity Deposits Personal Business and government Bank	\$ 106,709 129,860 22,576 259,145	\$ 101,892 119,591 22,003	\$ 101,381 107,141 24,925 233,447	\$ 89,632 93,618 19,646 202,896	\$ 87,359 86,223 14,315 187,897	\$ 85,910 76,107 17,988 180,005	\$ 86,106 64,368 22,755 173,229	\$ 90,774 47,799 23,244 161,817	\$ 89,929 39,900 13,662 143,491	\$ 85,214 36,422 14,179 135,815	\$ 84,696 33,781 11,922 130,399
Other											
Acceptances Securities sold short Repurchase agreements Derivative-related amounts (1) Insurance claims and policy benefit liabilities (2) Other liabilities	5,943 22,855 23,735 37,775 5,256 21,318	8,051 19,110 21,109 32,137 2,825 23,372	9,923 16,443 20,864 28,646 2,589 21,191	11,628 13,419 9,005 18,574 144 14,005	9,257 17,885 9,396 15,219 113 13,569	10,620 14,404 11,264 29,370 427 11,831	10,561 11,152 9,458 14,732 107 10,387	7,423 8,331 16,526 13,449 91 10,737	6,300 7,128 4,090 12,384 - 9,970	6,205 5,569 5,341 - 7,986	6,302 5,362 2,533 - - 8,919
Other Habilities		 									
O. In. (Co. 100) 100	116,882	106,604	99,656	66,775	65,439	77,916	56,397	56,557	39,872	25,101	23,116
Subordinated debentures	6,243	6,614	6,513	5,825	4,596	4,087	4,227	3,602	3,528	3,481	3,410
Non-controlling interest in subsidiaries Shareholders' equity Capital stock Preferred Common Additional paid-in capital	2,388 832 7,018 85 10,440	1,469 1,545 6,979 78	2,024 6,940 33	2,037 3,076 8,428	2,009 3,065	2,144 2,925	1,784 2,907 5,699	1,752 2,876	1,990 2,910	2,266 2,910	2,248 2,910
Retained earnings	18,375	10,181	9,168	13,541	7,541 12,615	6,823 11,892	10,390	4,786 9,414	4,132 9,032	3,413 8,589	2,772 7,930
	\$ 403,033	10,783	18,165	15,541	12,015	11,092	10,390	9,414	9,032	0,089	/,930

As the information is not reasonably determinable, amounts for years prior to 1995 have not been restated to reflect the presentation of derivative-related amounts on a gross basis.

As the information is not reasonably determinable, amounts prior to 1996 have not been reclassified to reflect the revised insurance presentation of balances.

Consolidated statement	of incor	ne														
For the year ended October 31 (C\$ millions, except per share amounts)	2003	2002	2001	2000	199	9	1998	199	7	1996	1	995		1994		1993
Interest income																
Loans	\$ 10,150	\$ 10,463	\$ 12,032	\$ 11,538	\$ 10,39	4 \$	10,474	\$ 9,35	4 \$	9,490	\$ 9	9,820	\$	8,693	\$	8,156
Securities (1)	2,740	2,852	3,075	2,585	2,14	3	1,878	2,14	7	2,445	2	2,179		1,654		1,320
Assets purchased under		1														
reverse repurchase	707	651	1 162	1.079		2	1 100	5.0	0	200		227		200		0.1
agreements Deposits with banks	787 376	651 483	1,163 831				1,169 750	56 98		366 891		237 792		206 454		91 296
Deposits will balks	14,053	14,449	17,101				14,271	13,05		13,192	13	3,028		11,007		9,863
Interest expense	14,033	14,449	17,101	10,023	14,10		14,271	13,03		13,132		,020		11,007		
Deposits	5,452	5,709	8.712	9,057	7,63	6	7.732	6,54	8	7,115	7	,362		5,477		4,995
Other liabilities	1,583	1,399	1,668				1,172	1,13		1,126		792		761		567
Subordinated debentures	376	406	410	344	28	6	339	38	4	322		335		290		263
	7,411	7,514	10,790	10,830	9,08	3	9,243	8,07	1	8,563	8	3,489		6,528		5,825
Net interest income	6,642	6,935	6,311	5,195	5,07	3	5,028	4,98	1	4,629	4	,539		4,479		4,038
Non-interest income																
Insurance premiums, investment	_	[
and fee income (1)	2,356	2,043	1,824				578	45		337		-		-		
Trading revenues	2,009	1,766	1,820	1,540	1,10	ь	748	60	6	368		362		345		414
Investment management and custodial fees (1)	1,143	1,177	1,094	857	64	9	602	40	1	317		286		278		101
Securities brokerage commissions	1,108	1,223	1,045				549	75		491		291		364		270
Deposit and payment	_,,	1,220	-,- 10		02			, 0								2.0
service charges	1,078	1,041	887	756	68	8	664	69	0	701		681		661		649
Mutual fund revenues	673	723	692				537	35		241		190		202		64
Underwriting and other advisory fees	671	643	478				369	41		273		143		203		186
Card service revenues	518	496	· 458	420	36	2	305	33	2	282		278		258		203
Foreign exchange revenues, other than trading (1)	279	276	303	299	24	2	218	21	1	165		140		134		107
Insurance revenues (1)	2/3	2/6	505	299	. 24	- -	210	21	_	165		104		100		61
Credit fees	227	223	237	212	18		183	16	9	153		156		156		152
Mortgage banking revenues	198	222	206			_	-	•••	_	-		_		-		-
Securitization revenues	165	174	123	115	22	2	218		-	~		-		-		-
Gain (loss) on sale of			(4.00			_			_							
Investment account securities (1) Gain from divestitures	31	(111)	(130 445) 2	/	342	3	5	105		17		49		169
Other (1)	320	424	283		25	0	146	22	- 2	115		90		113		- 75
	10,776	10,320	9,765				5,459	4,64		3,548		2,738		2,863		2,451
Total revenues	17,418	17,255	16,076				10,487	9,62		8,177		,277		7,342		6,489
Provision for credit losses	721	1,065	1,119	691	76		575	38		440	<u>·</u>	580		820		1,750
Insurance policyholder benefits,		1,005	1,113									- 300				
claims and acquisition expense (1)	1,696	1,535	1,344	687	53	0	438	34	6	266						
Non-interest expense																
Human resources	6,448	6,315	5,723	4,651	4,01	3	3,594	3,36	5	2,851	2	,563		2,675		2,386
Occupancy	775	796	724	570		4	508	55	9	507		473		500		593
Equipment	834	820	771	665			585	60		492		506		460		473
Communications	757	801	686				665	58		523		461		450		377
Professional fees Outsourced item processing	466 292	419 306	412 303	267	29	8	262	22	8	165		147		113		86
Amortization of goodwill	- 252	300	248	- 76	6	5	62	5	9	38		38		48		35
Amortization of other intangibles	71	72	36			_	-		_	-		-		-		-
Other	766	891	852	646		3	723	65	0	536		469		415		465
	10,409	10,420	9,755	7,581	7,06)	6,399	6,05	3	5,112	4	,657		4,661		4,415
Net income before income taxes	4,592	4,235	3,858	3,739	2,78	0	3,075	2,84	6	2,359	2	,040		1,861		324
Income taxes	1,460	1,365	1,340	1,445			1,175	1,09		880		755		655		(5)
Net income before																
non-controlling interest Non-controlling interest	3,132 127	2,870 108	2,518 107	2,294 20	1,76	5 3	1,900 76	1,750 7		1,479 49	1	,285, 23		1,206 37		329
Net income \$		\$ 2,762					1,824	\$ 1,679		1,430	\$ 1	,262	\$	1,169	-	300
THE THOUSE	, 3,003	Ψ 2,/02	Ψ 2,411	Ψ 4,414	Ψ 1,/5	, P	1,024	Ψ 1,07		1,430	Ψ 1	,202	Ψ	1,109	4	300
Preferred share dividends	68	98	135	134	15	7	145	13	1	144		164		168		154
Net income available to																
common shareholders	2,937	\$ 2,664	\$ 2,276	\$ 2,140	\$ 1,60	\$	1,679	\$ 1,548	3_\$	1,286	\$ 1	,098	\$	1,001	_\$_	146
Earnings per share			A A ==								•					
Basic \$ Diluted	4.44	\$ 3.96 3.93	\$ 3.55 3.52	\$ 3.53 3.51	\$ 2.5 2.5	5 \$	2.72 2.67	\$ 2.50 2.40		2.05 2.05		1.75	\$	1.60 1.60	\$	0.23 0.23
punten	4.33	3.93	3.32	3.31	2.0		2.07	2.41		2.03		1.75		1.00		0.23

⁽¹⁾ As the information is not reasonably determinable, amounts for years prior to 1996 have not been restated to reflect the revised insurance presentation of income.

1.38 \$ 1.14 \$ 0.94 \$

0.88 \$ 0.76 \$

0.67 \$

0.59 \$

0.58 \$

0.58

1.72

\$

1.52 \$

Dividends per share

For the year ended October 31			_		_									
(C\$ millions)	2003	200	2	2001		2000	 1999	 1998	 1997	 1996	1995	19	94	1993
Preferred shares														
Balance at beginning of year \$	1,545	\$ 2,02	4 \$	2,037	\$	2,009	\$ 2,144	\$ 1,784	\$ 1,752	\$ 1,990	\$ 2,266	2,2	248 9	1,594
Issued	- 1		_	250		_	296	300	_	-	_		-	612
Redeemed for cancellation	(645)	(46	8)	(300)		-	(400)	_	-	(237)	(272)		-	
Translation adjustment	(68)	(1	1)	37		28	 (31)	 60	 32	 (1)	 (4)		18	42
Balance at end of year	832	1,54	5	2,024		2,037	2,009	 2,144	1,784	1,752	1,990	2,2	66	2,248
Common shares														
Balance at beginning of year	6,979	6.94	.0	3.076		3.065	2,925	2,907	2.876	2,910	2,910	2.9	10	2.910
Issued	193	19		3.976		109	192	18	69	_,		-,-	_	_,,_
Purchased for cancellation	(154)	(15	2)	(112)		(98)	(52)	_	 (38)	(34)	-		-	
Balance at end of year	7,018	6,97	9 _	6,940		3,076	 3,065	2,925	2,907	2,876	2,910	2,9	10	2,910
Additional paid-in capital					_									
Balance at beginning of year	78	3	3											
Renounced stock appreciation rights.		•	•											
net of related income taxes	-	3	1											
Stock options granted	7		4	33										
Balance at end of year	85		8	33										
Retained earnings														
Balance at beginning of year (1)	10,181	9.16	8	8,428		7.541	6.823	5,699	4,786	4.057	3,413	2.7	772	3.002
Net income	3,005	2,76	2	2,411		2.274	1,757	1,824	1,679	1,430	1,262	1,3	69	300
Dividends - preferred	(68)	(9	8)	(135)		(134)	(157)	(145)	(131)	(144)	(164)	((88	(154)
common	(1,137)	(1,02	(2)	(897)		(689)	(588)	(543)	(469)	(418)	(371)	(3	364)	(364)
Cumulative effect of initial														
adoption of Employee Future														
Benefits accounting standard (2)	-		-	(221)										
Premium paid on common														
shares purchased	(698)	(6)	.2)	(397)		(562)	(281)	-	(160)	(136)	_		-	-
Issuance costs (2)	(4)		(1)	(19)		(4)	(9)	(7)	_	_	-		-	(11)
Change in unrealized foreign														
currency translation														
gains and losses	(2,988)	(!	9)	473		(2)	(205)	164	129	(12)	(23)		96	(4)
Impact of hedging unrealized foreign														
currency translation														
gains and losses (2)	2,149		13	(475)		4	 201	 (169)	 (135)	 9	 15		(92)	3
Balance at end of year	10,440	10,18	31	9.168		8,428	7.541	6.823	5,699	4,786	4,132	3.4	113	2,772

 Shareholders' equity at end of year
 \$ 18,375
 \$ 18,783
 \$ 18,165
 \$ 13,541
 \$ 12,615
 \$ 11,892
 \$ 10,390
 \$ 9,414
 \$ 9,032
 \$ 8,589
 \$ 7,930

 ⁽¹⁾ Retained earnings at the beginning of 1996 was reduced by \$75 million as a result of the adoption of the *Impaired Loans* accounting standard.
 (2) Net of related income taxes.

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Risk profile																 			
As at October 31 (C\$ millions, except percentage amounts)		2003		2002		2001		2000		1999		1998	1997		1996	 1995		1994	 1993
Gross impaired loans Beginning of year Net additions (reductions) Write-offs and adjustments	\$	2,288 439 (982)	\$	2,465 1,280 (1,457)	\$	1,678 1,912 (1,125)	\$	1,704 813 (839)	\$	2,001 743 (1,040)	\$	1,819 628 (446)	\$ 2,376 81 (638)	\$	2,944 384 (952)	\$ 4,424 (255) (1,225)	\$	7,582 (1,128) (2,030)	\$ 7,056 1,643 (1,117)
End of year	\$	1,745	\$	2,288	\$	2,465	\$	1,678	\$	1,704	\$	2,001	\$ 1,819	\$	2,376	\$ 2,944	\$	4,424	\$ 7,582
As a % of loans, acceptances and reverse repurchase agreements		.8%		1.1%		1.1%		.9%		1.0%	-	1.1%	1.1%		1.6%	2.3%		3.6%	6.0%
Net impaired loans As a % of loans, acceptances and	\$	988	\$	1,394	\$	1,483	\$	903	\$	884	\$	785	\$ 853	\$	1,224	\$ 1,448	\$	2,393	\$ 3,808
reverse repurchase agreements Allowance for credit losses Specific Country risk	\$.46% 757 -	\$.65% 894 -	\$.69% 951 31	\$.49% 747 28	\$.51% 786 34	\$.45% 1,176 40	\$.51% 932 436	\$.85% 1,091 444	\$ 1.15% 1,439 930	\$	1.97% 1,962 940	\$ 3.10% 2,667 1,107
General allowance (1) General allocated (1) General unallocated (1)		1,169 238		1,169 251		1,185 225	.	863 337		790 290		n.a. n.a.	 n.a. n.a.		n.a. n.a.	 n.a. n.a.		n.a. n.a.	 n.a. n.a.
Total general allowance		1,407	ļ_	1,420		1,410		1,200		1,080		850	 750		700	 300	_	300	 550
Total	\$	2,164	\$	2,314	\$	2,392	\$	1,975	\$	1,900	\$	2,066	\$ 2,118	\$	2,235	\$ 2,669	\$	3,202	\$ 4,324
Composition of allowance Allowance for loan losses Allowance for off-balance	\$	2,055	\$	2,203	\$	2,278	\$	1,871	\$	1,884	\$	2,026	\$ 1,769	\$	1,875	\$ 2,003	\$	2,559	\$ 4,255
sheet and other items (2) Allowance for loan substitute		109		109		109		98		-		-	-		-	-		-	-
securities Allowance for country		-		2		5		6		16		40	30		34	-		-	-
risk securities			-										 319		326	 666	_	643	 69
Total	\$	2,164	\$	2,314	_\$_	2,392	\$	1,975	\$	1,900	\$	2,066	\$ 2,118	\$	2,235	\$ 2,669	\$	3,202	\$ 4,324
Allowance for loan losses as a % of loans, acceptances and reverse repurchase agreements Allowance for loan losses as a % of gross impaired loans, excluding LDCs		1.0%		1.0% 96		1.1%		1.0%		1.1%		1.2%	1.1%		1.3%	1.6%		2.1%	3.5% 52
Provision for credit losses Specific Country risk	\$	721 -	\$	1,065	\$	1,049	\$	57 1	\$	530	\$	555 (80)	\$ 330	\$	340 (300)	\$ 580	\$	1,070	\$ 1,775 (250)
General provision (3) General allocated (3) General unallocated (3)		6 (6)		(22) 22		205 (135)		73 47		n.a. n.a.		n.a. n.a.	 n.a. n.a.		n.a. n.a.	 n.a. n.a.		n.a.	 n.a. n.a.
Total general provision						70		120		230	_	100	 50		400	 		(250)	 225
Total	\$	721	\$	1,065	\$	1,119	\$	691	\$	760	\$	575	\$ 380	\$	440	\$ 580	\$	820	\$ 1,750
Specific provisions as a % of average loans, acceptances and reverse repurchase agreements Provision as a % of average loans, acceptances and reverse repurchase agreements		.33%		.51%		.53%		.32%		.30%		.31%	.21%		.26%	.48% .48		.88%	1.64%
Net write-offs As a % of average loans, acceptances	\$	812	\$	1,259	\$	940	\$		\$	958	\$	692	\$ 528	\$	1,001	\$	\$	1,979	\$ 1,187
and reverse repurchase agreements		.37%		.60%		.47%		.38%	_	.55%		.39%	.34%	_	.77%	.91%		1.63%	 1.09%

The general allocated and the general unallocated amounts totalled \$850 million in 1998, \$750 million in 1997, \$700 million in 1996, \$300 million in 1995, \$300 million in 1994 and \$550 million in 1993. These were not separated into the general allocated and general unallocated components. The amounts prior to 1999 do not include the general allocated allowance.

During 2000, the allowance for off-balance sheet and other items has been separated and reported under other liabilities. Previously, the amount was included in the allowance for loan losses.

The general allocated and general unallocated provisions totalled \$230 million in 1999, \$100 million in 1998, \$50 million in 1997, \$400 million in 1996, nil in 1995, \$(250) million in 1994 and \$225 million in 1993. These were not separated into the general allocated and unallocated components.

(C\$ millions, except per share		0000	0001	0000	1000	1000	100-	1000	1005	1007	1000
and percentage amounts)	2003	2002	2001	2000	1999	1998	1997	1996	1995	1994	1993
Performance ratios											
Return on common equity	16.7%	15.8%	16.4%	19.8%	15.6%	18.4%	19.3%	17.6%	16.6%	16.8%	2.4%
Return on assets	.76	.75	.74	.81	.65	.70	.70	.70	.69	.70	.21
Return on assets after											
preferred dividends	.74	.73	.70	.76	.59	.64	.65	.63	.60	.60	.10
Net interest margin (1)	1.68	1.89	1.93	1.84	1.88	1.92	2.08	2.26	2.47	2.69	2.83
Non-interest income as a %											
of total revenues	61.9	59.8	60.7	59.1	54.4	52.1	48.2	43.4	37.6	39.0	37.8
Average balances and year-end											
off-balance sheet data											
Averages (2)											
Assets (3)	\$ 396,400	\$ 367,300	\$ 327,100	\$ 281,900	\$ 269,900	\$ 261,300	\$ 239,500 \$	\$ 204,900 \$	183,800	\$ 166,700 \$	142,500
Loans, acceptances		1									
and reverse repurchase			•								
agreements	217,044	210,646	199,787	179,800	175,654	177,984	154,412	130,378	121,459	121,741	108,562
Deposits	250,777	240,397	218,425	193,762	184,796	178,688	166,249	147,391	136,686	133,550	114,835
Common equity	17,551	16,809	13,843	10,814	10,264	9,107	8,003	7,320	6,627	5,964	6,052
Total equity	18,761	18,522	15,916	12,789	12,475	11,078	9,744	9,265	8,820	8,233	8,116
Assets under administration (4)	1,483,900	1,365,900	1,342,500	1,175,200	967,800	829,200	783,300	522,100	407,700	346,800	274,300
Assets under management (4)	88,900	90,800	100,000	92,300	81,600	73,400	67,700	51,200	40,400	39,100	33,100
Capital ratios (Cdn) (5)											
Tier 1 capital	\$ 16,259	\$ 15,380	\$ 14,851	\$ 13,567					8,421		
Total capital	21,374	21,012	20,171	19,044	16,698	16,480	14,705	12,069	11,913	11,525	10,941
Total risk-adjusted assets	166,911	165,559	171,047	158,364	149,078	157,064	147,672	128,163	121,350	120,158	117,043
Common equity to											
risk-adjusted assets	10.5%	10.4%	9.4%		7.1%	6.2%	5.8%	6.0%	5.8%	5.3%	4.9%
Tier 1 capital ratio	9.7	9.3	8.7	8.6	8.1	7.4	6.8	7.0	6.9	6.4	5.9
Total capital ratio	12.8	12.7	11.8	12.0	11.2	10.5	10.0	9.4	9.8	9.6	9.3
Capital ratios (U.S.) (6)											
Tier 1 capital	\$ 14,572								8,612		
Total capital	19,960	19,624	19,137	17,898	15,991	15,990	14,666	12,245	12,399	11,525	10,941
Total risk-adjusted assets	166,737	164,930	171,188	158,594	149,537	157,720	149,392	128,804	120,593	120,158	117,043
Common equity to											
risk-adjusted assets	10.3%	10.5%	9.5%	7.2%	7.0%	6.1%	5.8%	6.0%	5.9%	5.3%	4.9%
Tier 1 capital ratio	8.7	8.5	8.1	7.8	7.6	6.8	6.4	6.8	7.1	6.4	5.9
Total capital ratio	12.0	11.9	11.2	11.3	10.7	10.1	9.8	9.5	10.3	9.6	9.3
Common share information											
Shares outstanding (in thousands)											
End of year	656,021	665,257	674,021	602,398	617,768	617,581	616,671	621,059	628,310	628,310	628,310
Average basic	662,080		641,516		626,158	617,324	617,812	628,242	628,310	628,310	628,310
Average diluted	669,016	1	647,216		632,305	633,626	632,052	628,624	628,310	628,310	628,310
Dividends per share	\$ 1.72						•		.59		
Book value per share	26.74	25.91	23.95		17.17	15.81	13.96	12.20	11.21	10.06	9.04
Share price – High (7)	65.00	58.89	53.25		42.13	46.10	38.23	22.20	15.69	15.94	14.44
Low (7)	53.26	1	41.60		29.65	28.75	22.00	14.88	12.94	12.57	11.00
Close	63.48		46.80		31.73	35.55	37.68	22.15	15.07	14.19	13.63
Price/earnings multiple (8)	13.5	13.2	13.5		14.2	14.0	12.2	9.0	8.2	8.9	
Dividend yield (9)	2.9%	2.9%	2.9%		2.6%	2.4%	2.5%	3.6%	4.1%	4.1%	4.6%
Dividend payout ratio (10)	39	38	39	32	37	32	30	33	34	36	-
Number of:	60.013	50.540	57 560	40.222	E1 901	E1 776	40 016	46 205	40.011	40.200	52 745
Employees (11)											

60,812

4,401

1,297

788

49,232

4,517

1,333

306

51,891

4,585

1,410

99

51,776

4,317

1,422

106

48,816

4,248

1,453

105

46,205

4,215

1,493

103

49,011

4,079

1,577

105

49,208

3,948

1,596

97

52,745

3,981

1,731

95

59,549

4,486

1,311

807

57,568

4,548

1,317

724

Employees (11)

Canada International (12)

Service delivery units

Automated banking machines

⁽¹⁾ Net interest income as a percentage of average assets.

Based on methods intended to approximate the average of the daily balances for the period. (2)

As the information is not reasonably determinable, amounts for years prior to 1995 have not been restated to reflect the presentation of derivative-related amounts on a gross basis. (3)

Amounts prior to 1996 are as at September 30. (4)

Using guidelines issued by the Superintendent of Financial Institutions Canada and Canadian GAAP financial information. (5)

Using guidelines issued by the Board of Governors of the Federal Reserve System in the United States and U.S. GAAP financial information. (6)

⁽⁷⁾ Intraday high and low share prices.

Average of high and low common share price divided by diluted earnings per share. The multiple for 1993 is not meaningful. (8)

⁽⁹⁾

Dividends per common share divided by the average of high and low share price.

Common dividends as a percentage of net income after preferred dividends. The ratio for 1993 is not meaningful. (10)

⁽¹¹⁾ On a full-time equivalent basis.

⁽¹²⁾ International service delivery units include branches, specialized business centres, representative offices and agencies.

Quarterly highlights														
			2	00	3					2	002			
(C\$ millions, except per share and percentage amounts)		Q4	Q3	3	Q2		Q1		Q4	Q3		Q2		Q1
Consolidated statement of income	\$	1 622			1 (22		1 700		1 740	\$ 1.704	•	1.604	¢	1.007
Net interest income Non-interest income	Þ	1,633 2,727	\$ 1,653 2,795		1,633 2,532	Þ	1,723 2,722	\$	1,740 2,528	\$ 1,704 2,547	Þ	1,684 2,693	Ф	1,807 2,552
Provision for credit losses		(140)	(170		(211)		(200)		(235)	(216	١	(328)		(286)
Insurance policyholder benefits, claims and acquisition expense		(513)	(424		(351)		(408)		(420)	(389)		(448)		(278)
Non-interest expense		(2,624)	(2,615		(2,560)		(2,610)		(2,634)	(2,547)		(2,583)		(2,656)
Income taxes		(300)	(425		(315)		(420)		(285)	(375)		(315)		(390)
Non-controlling interest		(37)	(31		(31)		(28)		(28)	(27		(26)		(27)
Net income	\$	746	\$ 783	\$	697	\$	779	\$	666	\$ 697	\$	677	\$	722
Earnings per share (1)	_													
Basic	\$	1.12			1.01	\$	1.14	\$.96		\$.97	\$	1.03
Diluted Performance ratios		1.11	1.16	,	1.00		1.12		.95	.99		.96		1.03
Return on common equity		16.5%	17.5%		15.7%		17.1%		14.8%	15.6%		16.0%		16.9%
Return on assets		.74	.78	,	.72		.79		.70	.76		.76		.79
Return on assets after preferred dividends		.73	.77		.70		.76		.67	.73		.73		.76
Net interest margin (2)		1.62	1.65		1.69		1.74		1.83	1.86		1.89		1.98
Non-interest income as a % of total revenues		62.5	62.8		60.8		61.2		59.2	59.9		61.5		58.5
Consolidated balance sheet														
Assets														
Cash resources and securities	\$	134,944	\$ 129,032	\$	126,436	\$	120,744	\$	115,123	\$ 111,813	\$ 1	07,785	\$	101,795
Assets purchased under reverse repurchase agreements		36,289	41,868	ļ.	37,087		37,874		35,831	34,938		33,373		30,503
Residential mortgage loans		78,817	77,199)	74,429		73,415		72,840	70,639		70,116		69,436
Personal loans		34,003	33,171		32,451		31,956		31,956	32,222		32,292		31,600
Credit card loans		4,816	5,625	i	5,327		5,214		4,914	4,774		4,445		4,338
Business and government loans		54,813	57,187	'	57,854		59,957		61,751	64,138		63,554		64,234
Allowance for loan losses		(2,055)	(2,156	i)	(2,226)		(2,267)		(2,203)	(2,218))	(2,338)		(2,345)
Other assets		61,406	62,053	·	60,730		62,911		56,744	57,135		47,090		54,152
	\$	403,033	\$ 403,979	\$	392,088	\$	389,804	\$	376,956	\$ 373,441	\$ 3	56,317	\$	353,713
Liabilities and shareholders' equity														
Personal deposits	\$		\$ 106,776			\$		\$		\$ 101,072				100,505
Business, government and bank deposits		152,436	149,675		145,310		142,880		141,594	143,383		35,888		133,659
Other liabilities		116,882	120,187		113,907		114,340		106,604	101,628		93,377		92,773
Subordinated debentures		6,243	6,440		6,474		6,571		6,614	7,043		7,025		7,105
Non-controlling interest in subsidiaries		2,388	2,355		1,475		1,445		1,469	1,444		1,466		1,440
Total equity		18,375	18,546		19,077		19,275		18,783	18,871		18,571		18,231
	\$	403,033	\$ 403,979	\$	392,088	\$	389,804	\$	376,956	\$ 373,441	\$ 3	56,317	\$	353,713
Selected average balances and off-balance sheet data								l						
Averages (3) Assets	\$	200 100	\$ 397,000		205 900	¢	202 600	•	277 700	\$ 362,900	¢ 2	ee 200	¢	262 400
Loans, acceptances and reverse repurchase agreements	P	217,239	214,414		216,274	Ф	220,271	1	217,168	208,338		07.531		209,439
Deposits		250,986	250,659		248,274		253,105		247,258	236,918		37,479		239,838
Common equity		17,623	17,506		17,667		17,500		17,170	17,055		16,681		16,365
Total equity		18,459	18,509		19.184		19,044		18,833	18,747		18.387		18,149
Assets under administration	1	,483,900	1,444,000		1,368,200	1	,434,200	١,	1,365,900	1,413,100		42,800	1.	426,600
Assets under management		88,900	89,200		88,700	_	91,600		90,800	94,200		96,200		103,300
Provision for credit losses			,						,			,		,
Specific	\$	140	\$ 170	\$	211	\$	200	\$	235	\$ 216	\$	328	\$	286
General provision														
General allocated General unallocated		7 (7)	(5 5		2 (2)		2 (2)		(15) 15	4 (4)		-		(11) 11
Total general provision		-												
Total	\$	140			211	\$	200	\$	235		\$	328	\$	286
Net impaired loans as a % of loans, acceptances and	<u> </u>		•			_		_			•		•	
reverse repurchase agreements		.46%	.48%	,	.59%		.67%		.65%	.69%		.71%		.81%
Capital ratios														
Common equity/risk-adjusted assets		10.5%	10.4%		10.6%		10.6%		10.4%	10.2%		10.0%		9.8%
Tier 1		9.7	9.6		9.6		9.4		9.3	9.1		9.0		8.8
Total		12.8	12.7		12.8		12.7		12.7	12.7		12.6		12.3
Common share information														
Shares outstanding (in thousands)		CEC 001	650 610		660 407		ccc 430		666.057	671 671	_	72 000		672 506
End of period		656,021	658,612		662,427		666,439		665,257	671,671		73,860		673,596
Average basic		656,952	660,810		664,634		666,006		668,868	673,787		73,751		674,465
Average diluted		663,841	667,543		671,398	•	673,400	,	674,840	679,168		78,751		679,729
Dividends per share	\$.46		\$.43	Þ	.40	\$.40		Þ	.38	Þ	.36
Book value per share		26.74	26.88		26.53		26.62		25.91	25.56		25.04		24.53
Common share price – High (4)		65.00	61.64		59.91		59.86		57.55	58.89		57.07		52.45
Low (4)		57.50	56.75		53.26		53.91		48.80	45.05		46.36		46.81
Close Dividend yield		63.48 3.0%	58.90 2.9%		59.80 3.0%		53.30		54.41 3.0%	53.45		54.97		50.00
Dividend payout ratio		3.0% 41%	2.9% 37%		3.0% 42%		2.8% 35%		3.0% 41%	2.9% 38%		2.9% 39%		2.9% 35%
princena payout ratio		-+ 1 /D	3170		42 /O		JU/0		+ I /o	30/6		27/0		JU/0

50.00 2.9% 35%

⁽¹⁾ Earnings per share for the year may not equal the sum of the quarters.

⁽²⁾

Net interest income as a percentage of average assets.

Based on methods intended to approximate the average of the daily balances for the period. (3)

Intraday high and low share prices.

Acceptances

A bill of exchange or negotiable instrument drawn by the borrower for payment at maturity and accepted by a bank. The acceptance constitutes a guarantee of payment by the bank and can be traded in the money market. The bank earns a "stamping fee" for providing this guarantee.

Allowance for credit losses

The amount deemed adequate by management to absorb identified and probable credit related losses in the portfolio of loans, acceptances, guarantees, letters of credit, deposits with other banks and derivatives. The allowance is increased by the provision for credit losses, which is charged to income and decreased by the amount of charge-offs (write-offs in Canadian GAAP), net of recoveries.

Assets under administration (AUA)

Assets administered by a financial institution, which are beneficially owned by clients and are therefore not reported on the consolidated balance sheet. Services provided in respect of assets under administration are of an administrative nature, including safekeeping, collecting investment income, settling purchase and sale transactions, and record keeping.

Assets under management (AUM)

Assets managed by a financial institution, which are beneficially owned by clients and are therefore not reported on the consolidated balance sheet. Services provided in respect of assets under management include the selection of investments and the provision of investment advice. Assets under management may also be administered by the financial institution.

Basis point (bp)

One one-hundredth of a percentage point (.01%).

Beta

The measure of a security's volatility relative to a market index.

Canadian GAAP

Canadian generally accepted accounting principles.

Capital ratio (Canadian basis)

The percentage of risk-adjusted assets supported by capital using the guidelines of the Superintendent of Financial Institutions Canada based on standards issued by the Bank for International Settlements and Canadian GAAP financial information.

Capital ratio (U.S. basis)

The percentage of risk-adjusted assets supported by capital using the guidelines issued to U.S. banks by the Board of Governors of the Federal Reserve System and U.S. GAAP financial information.

Cash capital position

Quantifies the extent to which illiquid assets are funded by non-core liabilities and represents a formula-based measure of both comparative and directional structural liquidity risk.

Collateralized Debt Obligation (CDO)

An investment-grade security backed by a pool of bonds, loans and/or any other type of debt instrument.

Commercial clients

Generally, mid-market private companies with sophisticated financial needs (e.g., financing requirements between \$5 million and \$100 million), served by our RBC Banking segment. Large corporations with a frequent need to access capital markets and greater financing requirements are served by RBC Capital Markets.

Commitments to extend credit

Credit facilities available to clients either in the form of loans, bankers' acceptances and other on-balance sheet financing, or through off-balance sheet products such as guarantees and letters of credit.

Cost of capital

Management's estimate of its weighted average cost of equity and debt capital.

Derivative

A contract between two parties where payments between the parties are dependent upon the movements in price of an underlying asset, index or financial rate. Examples of derivatives include swaps, options, forward rate agreements and futures. The notional amount of the derivative is the contract amount used as a reference point to calculate the payments to be exchanged between the two parties and the notional amount itself is generally not exchanged by the parties.

Dividend payout ratio

Common dividends as a percentage of net income after preferred share dividends.

Dividend yield

Dividends per common share divided by the average of the high and low share prices.

Documentary and commercial letters of credit

Written undertakings by a bank on behalf of its client (typically an importer), authorizing a third party (e.g., an exporter) to draw drafts on the bank up to a stipulated amount under specific terms and conditions. Such undertakings are established for the purpose of facilitating international trade.

Earnings per share, basic

Net income less preferred share dividends divided by the average number of shares outstanding.

Earnings per share (EPS), diluted

Net income less preferred share dividends divided by the average number of shares outstanding adjusted for the dilutive effects of stock options and other convertible securities.

Economic Capital (EC)

An estimate of the amount of equity capital required to underpin risks. It is calculated by estimating the level of capital that is necessary to support our various businesses, given their risks, consistent with our desired solvency standard and credit ratings.

Efficiency ratio

Non-interest expense expressed as a percentage of total revenues. Used as a measure of productivity and for comparison with peers.

Guarantees and standby letters of credit

Primarily represent irrevocable assurances that a bank will make payments in the event that its client cannot meet its financial obligations to third parties. Certain other guarantees, such as bid and performance bonds, represent non-financial undertakings.

Hedge

A risk management technique used to insulate financial results from market, interest rate or foreign currency exchange risk (exposure) arising from normal banking operations. The elimination or reduction of such exposure is accomplished by establishing offsetting positions. For example, assets denominated in foreign currencies can be offset with liabilities in the same currencies or through the use of foreign exchange hedging instruments such as futures, options or foreign exchange contracts.

International

In the context of the annual report, the term international refers to Royal Bank of Canada's operations and clients outside Canada.

Mark-to-market

Valuation of financial instruments using prevailing market rates as of the balance sheet date.

Net interest income

The difference between what is earned on assets such as loans and securities and what is paid on liabilities such as deposits and subordinated debentures.

Net interest margin

Net interest income as a percentage of average assets

Loans are classified as nonaccrual (impaired in Canadian GAAP) when, in the opinion of management, there is no longer reasonable assurance of the timely collection of principal and interest. Loans, other than credit card balances and government guaranteed loans, are automatically classified as nonaccrual when a payment is 90 days past due, unless the loan is well secured and in the process of collection.

Notional amount

The contract amount used as a reference point to calculate payments for derivatives.

Off-balance sheet financial instrument

A variety of products offered to clients which fall into two broad categories: (i) credit related arrangements, which generally provide clients with liquidity protection, and (ii) derivatives, which are defined on the previous page.

Prepaid pension benefit cost

The cumulative excess of amounts contributed to a pension fund over the amounts recorded as pension expense.

Provision for credit losses

The amount charged to income necessary to bring the allowance for credit losses to a level determined appropriate by management.

Repurchase agreements (REPOS)

Involve the sale of securities for cash at a near value date and the simultaneous repurchase of the securities for value at a later date.

Return on equity (ROE)

Net income, less preferred share dividends, expressed as a percentage of average common equity.

(reverse REPOS)

Involve the purchase of securities for cash at a near value date and the simultaneous sale of the securities for value at a later date.

Risk

Financial institutions face a number of different risks that expose them to possible losses. These risks include credit risk, market risk, liquidity risk, insurance risk and operational risk.

Risk-adjusted assets

Used in the calculation of risk-based capital ratios. The face value of assets is discounted using risk-weighting factors in order to reflect a comparable risk per dollar among all types of assets. The risk inherent in off-balance sheet instruments is also recognized, first by determining a credit equivalent amount, and then by applying appropriate risk-weighting factors.

Securities lending

Transactions in which a bank acts as an agent for the owner of a security, who agrees to lend the security under the terms of a pre-arranged contract to a borrower for a fee. The borrower must fully collateralize the security loan at all times. There are two types of securities lending arrangements, lending with and without credit or market risk indemnification. In securities lending without indemnification, the bank bears no risk of loss. For transactions in which the bank provides an indemnification, risk of loss occurs if the borrower defaults and the value of the collateral declines concurrently.

Securities sold short

A transaction in which the seller sells securities it does not own. The seller borrows the securities in order to deliver them to the purchaser. At a later date, the seller buys identical securities in the market to replace the borrowed securities.

The process by which high-quality financial assets are packaged into newly issued securities backed by these assets.

Special purpose entities (SPEs)

SPEs are entities that are typically organized for a single discrete purpose, have a limited life and serve to legally isolate the financial assets held by the SPE from the selling organization. SPEs are principally used to securitize financial and other assets in order to obtain access to funding, to mitigate credit risk and to manage capital.

Superintendent of Financial Institutions Canada (OSFI)

The primary regulator of federally chartered financial institutions and federally administered pension plans in Canada. OSFI's mission is to safeguard policyholders, depositors and pension plan members from undue loss.

Trust Capital Securities (RBC TruCS)

Transferable trust units issued by RBC Capital Trust or RBC Capital Trust II for the purpose of raising Innovative Tier 1 capital.

U.S. GAAP

U.S. generally accepted accounting principles.

Value-At-Risk (VAR)

A generally accepted risk-measurement concept that uses statistical models to estimate within a given level of confidence the maximum loss in market value that the bank would experience in its trading portfolios from an adverse one-day movement in market rates and prices.

Directors

W. Geoffrey Beattie (2001)

Toronto
President
The Woodbridge Company Limited
Deputy Chairman
The Thomson Corporation

George A. Cohon,

O.C., O.Ont. (1988)

Toronto

Founder and Senior Chairman

McDonald's Restaurants

of Canada Limited

Douglas T. Elix (2000)

Ridgefield, Connecticut
Senior Vice-President and
Group Executive
IBM.Global Services
İBM Corporation

John T. Ferguson, F.C.A. (1990)

Edmonton
Chairman of the Board
Princeton Developments Ltd.
Chair of the Board
TransAlta Corporation

L. Yves Fortier, C.C., Q.C. (1992)

Montreal
Chairman
Ogilvy Renault
Chairman of the Board
Alcan Inc.

The Hon. Paule Gauthier,

P.C., O.C., O.Q., Q.C. (1991)

Quebec City

Senior Partner

Desjardins Ducharme

Jacques Lamarre (2003)

Stein Monast

Montreal
President and
Chief Executive Officer
SNC-Lavalin Group Inc.

Brandt C. Louie, F.C.A. (2001)

West Vancouver
President and Chief
Executive Officer
H.Y. Louie Co. Limited
Chairman and
Chief Executive Officer
London Drugs Limited

J. Edward Newall, O.C. (1984)

Calgary
Chairman of the Board
NOVA Chemicals Corporation
Chairman of the Board
Canadian Pacific Railway Limited

Gordon M. Nixon (2001)

Toronto
President and
Chief Executive Officer
Royal Bank of Canada

David P. O'Brien (1996)

Calgary
Chairman of the Board
EnCana Corporation

Charlotte R. Otto (2000)

Cincinnati, Ohio Global External Relations Officer The Procter & Gamble Company

Robert B. Peterson (1992)

Toronto
Company Director

J. Pedro Reinhard (2000)

Midland, Michigan
Executive Vice-President and
Chief Financial Officer
The Dow Chemical Company

Guy Saint-Pierre, C.C. (1990)*

Montreal

Chairman of the Board Royal Bank of Canada

Cecil W. Sewell, Jr. (2001)

Raleigh, North Carolina Chairman Emeritus RBC Centura Banks, Inc.

Kathleen P. Taylor (2001)

Toronto
President, Worldwide
Business Operations
Four Seasons Hotels Inc.

Victor L. Young, O.C. (1991)

St. John's Company Director

The date appearing after the name of each director indicates the year in which the individual became a director. The term of office of each director will expire at the next Annual Meeting of Shareholders on February 27, 2004.

 Not standing for re-election on February 27, 2004.

Executive officers – Group Management Committee

Peter Armenio

President, RBC Investments

Elisabetta Bigsby

Senior Executive Vice-President Human Resources & Public Affairs

Peter W. Currie

Vice-Chairman & Chief Financial Officer

Suzanne B. Labarge

Vice-Chairman & Chief Risk Officer

Martin J. Lippert

Vice-Chairman &
Chief Information Officer

Gordon M. Nixon
President &

Chief Executive Officer

James T. Rager Vice-Chairman

RBC Banking

W. James Westlake

President, RBC Insurance

Charles M. Winograd

Vice-Chairman

RBC Capital Markets

corporate governance

Royal Bank of Canada is a business founded on ethical priorities. Our Code of Conduct, adopted by the Board of Directors, expresses fundamental principles that guide the board in its deliberations and shape the organization's business activities worldwide. The Code applies to members of the board, the Chief Executive Officer, the Chief Financial Officer and all employees throughout the organization. It incorporates our guiding principles: upholding the law, honouring trust, fairness, objectivity, confidentiality, integrity, and corporate and individual responsibility. It creates a frame of reference for dealing with sensitive and complex issues, and provides for accountability if standards of conduct are not upheld.

To ensure adherence to the principles outlined in the Code of Conduct, the board has approved the establishment and mandate of an Ethics and Compliance Committee, composed of senior management. This committee has responsibility for ensuring that appropriate policies and management systems are effectively implemented.

Royal Bank's business goal is to build client relationships, and by doing so to benefit our shareholders, our employees and the communities where we do business. To this end, our corporate governance practices are designed to support the ability of the Board of Directors to supervise management and enhance long-term shareholder value.

As a Canadian financial services company with common shares listed on the Toronto Stock Exchange (TSX), Royal Bank meets or exceeds the TSX guidelines for effective corporate governance (the TSX Guidelines).

A more detailed description of our corporate governance practices, including disclosure required by the TSX Guidelines, can be found in Schedule 'C' of the Management Proxy Circular issued in connection with the 2004 Annual Meeting (the Circular).

Our common shares are also listed on the New York Stock Exchange (NYSE). As a non-U.S. company, we are not required to comply with most of the NYSE corporate governance listing standards (the NYSE Rules), and instead may comply with Canadian governance practices. However, except as summarized on our Web site, our governance practices comply with the NYSE Rules in all significant respects.

Royal Bank is subject to various requirements governing the independence of board and committee members, including those imposed by the Bank Act (Canada), the TSX and the Sarbanes-Oxley Act of 2002. Royal Bank is in compliance with the requirements of the Bank Act which limit the number of affiliated directors. Currently, only 2 of the 17 persons proposed for election to the board at the 2004 Annual Meeting are affiliated with Royal Bank. We are also in compliance with standards in the TSX Guidelines regarding unrelated directors, and comply voluntarily with NYSE Rules regarding director independence. To assist it in making determinations as to the independence of members of the Board of Directors and its committees, the board has adopted categorical standards of independence expressed in our Director Independence Policy, set out on our Web site and as Appendix '1' to Schedule 'C' to the Circular. A director who qualifies as independent under this policy is both "unrelated" to Royal Bank within the meaning of the TSX Guidelines and "independent" under the NYSE Rules. Currently, only 3 of the 17 persons proposed for election to the board at the 2004 Annual Meeting do not qualify as independent under this policy. More detailed information on the independence status of individual directors is provided in the Circular.

An independent director acts both as Chairman of the Board and as Chair of the Corporate Governance and Public Policy Committee. Following every board meeting, the Chairman chairs sessions attended only by non-management directors. Annually, the Chairman chairs sessions attended only by independent directors. Board policy permits no more than two board members from management.

The Corporate Governance and Public Policy Committee reviews the composition and the charters of the board's four committees. These charters are summarized on page 113. The Board of Directors also has a written charter setting out its key functions.

Our governance Web site at *rbc.com/governance* sets out the Code of Conduct, position descriptions for the Chairman of the Board and for the President & CEO, the charters of the Board of Directors and its committees, the Director Independence Policy and a summary of significant differences between the NYSE Rules and Royal Bank's governance practices. Printed versions of these documents are also available upon request to the Corporate Secretary.

Charter of the Board of Directors

The role of the board has two fundamental elements: decision-making and oversight. The decision-making function is exercised with respect to the formulation with management of fundamental policies and strategic goals and through the approval of certain significant actions; the oversight function concerns the review of management decisions, the adequacy of systems and controls and the implementation of policies.

The Board of Directors establishes formal delegations of authority, defining the limits of management's power and authority and delegating to management certain powers to manage the business of the bank. The delegations of authority conform to statutory limitations specifying responsibilities of the board that cannot be delegated to management. Any responsibilities not delegated to management remain with the Board of Directors and its committees.

Among the board activities that derive from these responsibilities are:

1. Strategic planning process

- Supervising the formulation of the strategic direction, plans and priorities of the bank
- Monitoring implementation and effectiveness of the approved strategic and operating plans
- Reviewing and approving the corporate financial goals and operating plans and actions of the bank, including capital allocations, expenditures and transactions which exceed threshold amounts set by the board
- Approving major business decisions

2. Identification and management of risks

- Ensuring that processes are in place to identify the principal risks of the bank's business
- Reviewing the systems that are implemented by management to manage those risks
- Reviewing the processes that ensure respect for and compliance with applicable regulatory, corporate, securities and other legal requirements

3. Succession planning and evaluation of management performance

Supervising the succession planning processes of the bank, including the selection, appointment, development, evaluation and compensation of the Chairman of the Board, the Chief Executive Officer and the top management team

4. Oversight of communications and public disclosure

- Assessing the effectiveness of the bank's communications policy
- Overseeing establishment of processes for accurate, timely and full public disclosure
- Reviewing due diligence processes and controls in connection with certification of the bank's financial statements

5. Internal controls

- Reviewing the effectiveness of the bank's internal controls and the bank's management information systems
- Establishing the bank's values, as set out in policies expressed in the Code of Conduct
- Reviewing the bank's financial statements and overseeing its compliance with applicable audit, accounting and reporting requirements
- Approving dividends, as well as capital allocations, expenditures and transactions which exceed threshold amounts set by the board

6. Governance

- Establishing appropriate structures and procedures to allow the board to function independently of management
- Establishing board committees and defining their mandates to assist the board in carrying out its roles and responsibilities
- Undertaking regular evaluation of the board, its committees and its members, and reviewing its composition with a view to the effectiveness and independence of the board and its members

The board delegates certain work to board committees. This allows in-depth analysis of issues by the committees and more time for the full board to discuss and debate items of business. As noted above, complete charters of the board committees are available on our governance Web site.

Audit Committee

- Reviews matters prescribed by the Bank Act (including annual and quarterly financial statements) and by SEC regulations, as well as returns specified by the Superintendent of Financial Institutions Canada, the annual information form, the annual and quarterly management's discussion and analysis and earnings press releases.
- At least quarterly, meets separately with the external auditors, the Chief Internal Auditor and management to discuss any matters they deem appropriate
- Recommends to the shareholders the appointment of the external auditors and has sole authority to approve all audit engagement fees and terms as well as the provision of any legally permissible non-audit services provided by the external auditors
- Oversees the work of the external auditors (and any other registered public accounting firm performing audit, review or attestation services), including resolution of disagreements between management and the external auditors regarding financial reporting, and reviews with the external auditors any audit problems or difficulties and management's response
- Reviews with the external auditors the annual audit plan, the results
 of the audit, and the qualifications, independence and objectivity of
 the external auditors, including formal written statements delineating relationships between the external auditors and Royal Bank that
 may impact on such independence and objectivity
- Evaluates the lead audit partner and discusses rotation of the lead audit partner and other active audit engagement team partners
- Reviews hiring policies concerning employees or former employees of the external auditors
- Requires management to implement and maintain appropriate systems
 of internal control and meets with the Chief Internal Auditor and management to assess the adequacy and effectiveness of those systems
- Reviews the annual internal audit plan and duties, responsibilities, performance, degree of independence, objectivity and staffing of the internal audit function
- Reviews the mandate of and concurs in the appointment of the Chief Internal Auditor and meets with the Chief Internal Auditor to review any significant issues reported to management and management's responses to any such reports
- Discusses major issues concerning accounting principles and financial statement presentations
- Discusses steps taken to monitor and control major financial risk exposures
- Establishes procedures regarding complaints received regarding accounting or auditing matters and for the submission by employees of concerns regarding accounting or auditing matters
- Reviews any reports concerning material violations submitted pursuant to attorney professional responsibility rules
- Reviews investments and transactions, as identified by the external auditors or management, that could adversely affect the well-being of Royal Bank
- Reviews reports on significant litigation and regulatory compliance matters and prospectuses relating to the issue of securities of Royal Bank
- Reviews internal controls and the control environment and policies related to liquidity management and capital management in compliance with the Canada Deposit Insurance Corporation Standards of Sound Business and Financial Practices (the CDIC Standards)
- Annually evaluates its effectiveness in carrying out the duties specified in its charter

Members: J.T. Ferguson, J.E. Newall, R.B. Peterson (Chair), J.P. Reinhard, K.P. Taylor, V.L. Young

Conduct Review and Risk Policy Committee

- Reviews credits, which exceed defined thresholds, to entities controlled by Royal Bank, and policies related to those credits
- Approves delegation of risk limits to management and any transactions exceeding this delegated authority
- Reviews risk reporting on significant risks, including the amount, nature, characteristics, concentration and quality of Royal Bank's credit portfolio, as well as all significant exposures to credit risk
- Establishes investment and lending policies, standards and procedures
- Reviews standards of business conduct and ethical behaviour for the directors, senior management and employees

- compliance with CDIC Standards

 Reviews procedures for complying with self-dealing provisions of
- Reviews procedures for complying with self-dealing provisions of the Bank Act
- Establishes and monitors procedures for restricting the use of confidential information, dealing with complaints, disclosing information to clients and resolving conflicts of interest
- Annually evaluates its effectiveness in carrying out the duties specified in its charter

Members: W.G. Beattie, J.T. Ferguson (Chair), L.Y. Fortier, P. Gauthier, J. Lamarre, B.C. Louie

Corporate Governance and Public Policy Committee

- Makes recommendations regarding the effectiveness of the system of corporate governance, including the board program and forward agenda for board and committee meetings, the frequency and content of meetings, the need for any special meetings, communication processes between the board and management, mandates of board committees and policies governing size and composition of the board
- Assesses the performance of the board, including its committees, and monitors directors' performance. As part of this process, directors evaluate in writing the performance of the board and its committees, and the resulting data is analyzed by an independent outside consultant
- Reviews the credentials of directors standing for re-election
- Identifies and recommends to the board candidates suitable for nomination as directors, with sole authority to retain, and approve the fees of, any search firm to be used to identify director candidates
- Reviews shareholder proposals and recommends to the board the response to the proposals
- Advises management in the planning of the annual strategy meeting attended by directors and senior management
- Reviews the amount and form of compensation of directors and, based on a report from an independent outside consultant, recommends appropriate adjustments
- Reviews whether the conduct of Royal Bank's business is ethical and socially responsible
- Oversees the communications policy, including processes for communicating with clients, employees, shareholders and the community
- Reviews policies designed to create a positive corporate image
- Reviews the policy on and budget for political donations
- Reviews the charitable contributions policy and budget
- Annually evaluates its effectiveness in carrying out the duties specified in its charter

Members: G.A. Cohon, B.C. Louie, C.R. Otto, G. Saint-Pierre (Chair)

Human Resources Committee

- Annually approves the Code of Conduct for directors and employees
- Reviews and approves principles for employee recruitment and hiring
- Reviews management succession plans for executive officers of Royal Bank and its business groups
- Reviews major compensation policies and recommends incentive programs and equity-based compensation plans to the board
- Reviews Royal Bank's major compensation programs against its business objectives and operations and the risks to which it is exposed, and its adherence to its processes, policies, procedures and controls
- In consultation with the Corporate Governance and Public Policy Committee, annually evaluates the non-executive Chairman
- Reviews the position description for the CEO and annually evaluates the CEO's performance against approved corporate objectives
- Recommends to the board the remuneration of the CEO and certain other senior executives and has sole authority to retain, and approve the fees of, any compensation consultant to assist in evaluating that remuneration
- Advises the board on policy with respect to the administration, funding and investment of the pension plans and reviews Royal Bank's pension plan performance and funded status
- Approves an annual report on executive compensation for inclusion in the management proxy circular
- Annually evaluates its effectiveness in carrying out the duties specified in its charter

Members: W.G. Beattie, G.A. Cohon, D.T. Elix, P. Gauthier, R.B. Peterson, G. Saint-Pierre (Chair)

Principal subsidiaries (1)	Principal office address (2)	Carrying value of voting shares owned by the bank (3
Royal Bank Mortgage Corporation (4)	Montreal, Quebec, Canada	\$ 713
Royal Trust Corporation of Canada	Toronto, Ontario, Canada	692
The Royal Trust Company	Montreal, Quebec, Canada	541
Royal Mutual Funds Inc.	Toronto, Ontario, Canada	4
RBC Capital Trust	Toronto, Ontario, Canada	697
RBC Capital Trust II	Toronto, Ontario, Canada	2
RBC Action Direct Inc.	Richmond Hill, Ontario, Canada	171
RBC Technology Ventures, Inc.	Toronto, Ontario, Canada	23
RBC Capital Partners Limited	Toronto, Ontario, Canada	24
RBC Dominion Securities Limited (4)	Toronto, Ontario, Canada	968
RBC Dominion Securities Inc. RBC Alternative Assets, Inc. (2), (6)	Toronto, Ontario, Canada New York, New York, U.S.	
Royal Bank Holding Inc. 411494 Canada Inc. 4145348 Canada Corp. 4145356 Canada Ltd. 6024530 Canada Inc. Connor Clark Ltd. RBC Insurance Holdings Inc. RBC General Insurance Company RBC Life Insurance Company RBC Asset Management Inc. Royal Bank Realty Inc. R.B.C. Holdings (Bahamas) Limited Royal Bank of Canada Reinsurance Company Ltd. Finance Corporation of Bahamas Limited Royal Bank of Canada Trust Company (Bahamas) Limited Royal Bank of Canada (Sarbados) Limited Royal Bank of Canada (Caribbean) Corporation RBC Capital Markets Arbitrage, SA RBC Capital Markets Arbitrage, LLC RBC Holdings (USA) Inc. (2) RBC Dain Rauscher Corp. (2) RBC Dominion Securities Corporation RBC Insurance Holdings (USA) Inc. Liberty Life Insurance Company Business Men's Assurance Company of America RBC Holdings (Delaware) Inc. (2), (5) Prism Financial Corporation (2), (5) Royal Bank of Canada (Asia) Limited	Toronto, Ontario, Canada Vancouver, British Columbia, Canada Vancouver, British Columbia, Canada Vancouver, British Columbia, Canada Vancouver, British Columbia, Canada Vancouver, British Columbia, Canada Toronto, Ontario, Canada Mississauga, Ontario, Canada Mississauga, Ontario, Canada Mississauga, Ontario, Canada Mississauga, Ontario, Canada Mississauga, Ontario, Canada Montreal, Quebec, Canada Montreal, Quebec, Canada Nassau, Bahamas George Town, Grand Cayman St. Michael, Barbados Nassau, Bahamas Nassau, Bahamas George Town, Grand Cayman St. Michael, Barbados St. Michael, Barbados Luxembourg Wilmington, Delaware, U.S. New York, New York, U.S. Minneapolis, Minnesota, U.S. New York, New York, U.S. Wilmington, Delaware, U.S. Greenville, South Carolina, U.S. Kansas City, Missouri, U.S. New York, New York, U.S. Chicago, Illinois, U.S. Singapore, Singapore	14,339
RBC Alternative Assets, L.P. (2), (6)	New York, New York, U.S.	12
RBC Centura Banks, Inc. (5) RBC Centura Bank CBRM, Inc. Church Street Management, Inc. RBC Mortgage Company TFB Management, Inc.	Rocky Mount, North Carolina, U.S. Rocky Mount, North Carolina, U.S. Wilmington, Delaware, U.S. Richmond, Virginia, U.S. Chicago, Illinois, U.S. Wilmington, Delaware, U.S.	3,701
RBC Capital Investment Holdings (USA) Inc.	Wilmington, Delaware, U.S.	65
RBCF Limited Partnership (2)	Wilmington, Delaware, U.S.	255
Royal Bank of Canada Financial Corporation	St. Michael, Barbados	3
Atlantis Holdings Limited	St. Michael, Barbados	419
RBC Finance B.V. Royal Bank of Canada Holdings (U.K.) Limited Royal Bank of Canada Europe Limited RBC Holdings (Channel Islands) Limited Royal Bank of Canada (Channel Islands) Limited Royal Bank of Canada Trust Company (International) Limited Royal Bank of Canada (Suisse)	Amsterdam, Netherlands London, England London, England Guernsey, Channel Islands Guernsey, Channel Islands Jersey, Channel Islands Geneva, Switzerland	2,288
RBC Investment Management (Asia) Limited	Hong Kong, China	4
RBC Global Services Australia Pty Limited	Sydney, New South Wales, Australia	46

⁽¹⁾ (2)

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The bank owns 100% of the voting shares of each subsidiary, except Finance Corporation of Bahamas Limited (75%).
Each subsidiary is incorporated under the laws of the state or country in which the principal office is situated, except for RBC Alternative Assets Inc., RBC Alternative Assets, L.P., RBC Holdings (USA) Inc., RBC Dain Rauscher Corp. and Prism Financial Corporation, which are incorporated under the laws of the state of Delaware, U.S., and RBCF Limited Partnership, which is formed under the laws of the state of Nevada, U.S.
The carrying value (in millions of dollars) of voting shares is stated as the bank's equity in such investments.
The subsidiaries have outstanding non-voting shares of which the bank, directly or indirectly, owns 100%.
RBC Holdings (Delaware) Inc. owns 2.66% and Prism Financial Corporation owns 7.32% of RBC Centura Banks, Inc.

RBC Alternative Assets, Inc. owns 1.0% of RBC Alternative Assets, L.P.

⁽³⁾ (4) (5) (6)

Corporate headquarters

Street address: Royal Bank of Canada 200 Bay Street Toronto, Ontario, Canada Tel: (416) 974-5151 Fax: (416) 955-7800

Mailing address: P.O. Box 1 Royal Bank Plaza Toronto, Ontario

Canada M5J 2J5

Web site: rbc.com

Transfer Agent and Registrar

Main Agent Computershare Trust Company of Canada

Street address: 1500 University Street Suite 700 Montreal, Quebec Canada H3A 3S8 Tel: (514) 982-7888, or 1-866-586-7635 Fax: (514) 982-7635

Mailing address: P.O. Box 1570, Station "B" Montreal, Quebec Canada H3B 3L2

Web site: computershare.com

Co-Transfer Agent (U.S.)
The Bank of New York
101 Barclay Street
New York, New York
U.S. 10286

Co-Transfer Agent (United Kingdom) Computershare Services PLC Securities Services – Registrars P.O. Box No. 82, The Pavilions, Bridgwater Road, Bristol BS99 7NH England

Stock exchange listings

(Symbol: RY)

Common shares are listed on:

Canada

Toronto Stock Exchange (TSX)

U.S.

New York Stock Exchange (NYSE)

Switzerland

Swiss Exchange (SWX)

All preferred shares are listed on the Toronto Stock Exchange.

Valuation Day price

For capital gains purposes, the Valuation Day (December 22, 1971) cost base for the bank's common shares is \$7.38 per share. This amount has been adjusted to reflect the two-for-one share split of March 1981 and the two-for-one share split of February 1990. The one-for-one share dividend paid in October 2000 did not affect the Valuation Day value for the bank's common shares.

Shareholder contact

For information about stock transfers, address changes, dividends, lost stock certificates, tax forms, estate transfers, contact: Computershare Trust Company of Canada 1500 University Street, Suite 700 Montreal, Quebec Canada H3A 3S8 Tel: (514) 982-7888 or 1-866-586-7635

For other shareholder inquiries, contact: Investor Relations
Royal Bank of Canada
123 Front Street West,
6th Floor
Toronto, Ontario
Canada M5J 2M2
Tel: (416) 955-7806
or visit our Web site at:
rbc.com/investorrelations

2004 Annual Meeting

The bank's Annual Meeting of Common Shareholders will be held on Friday, February 27, 2004 at 9:30 a.m. (EST) at the Metro Toronto Convention Centre, North Building, Constitution Hall, 255 Front Street West, Toronto, Ontario, Canada.

2004 quarterly earnings release dates

First quarter	Feb. 27
Second quarter	May 27
Third quarter	Aug. 27
Fourth quarter	Nov. 30

Direct deposit service

Shareholders may have their dividends deposited by electronic funds transfer directly to an account at any financial institution that is a member of the Canadian Payments Association. To arrange for this, please contact Computershare Trust Company of Canada at their mailing address.

Institutional investors, brokers and security analysts

For financial information inquiries, contact: Senior Vice-President, Investor Relations
Royal Bank of Canada
123 Front Street West,
6th Floor
Toronto, Ontario
Canada M5J 2M2

Tel: (416) 955-7803 Fax: (416) 955-7800

Common share repurchase

The bank is engaged in a normal course issuer bid through the facilities of the Toronto Stock Exchange. During the one-year period ending June 23, 2004, the bank may repurchase up to 25 million shares in the open market at market prices. The amount and timing of the purchases are to be determined by the bank.

A copy of the bank's Notice of Intention to file a normal course issuer bid may be obtained, without charge, by contacting the Secretary of the bank at the bank's Toronto mailing address.

Dividend dates for 2004

Subject to approval by the Board of Directors.

	Record dates	Payment dates
Common and preferred	Jan. 26	Feb. 24
shares series N, O, P and S	Apr. 22	May 21
	Jul. 26	Aug. 24
	Oct. 26	Nov. 24

Credit ratings

(as at December 16, 2003)	Short-term debt	Senior long-term debt
Moody's Investors Service	P-1	Aa2
Standard & Poor's	A-1+	AA-
Fitch Ratings	F1+	AA
Dominion Bond Rating Service	R-1(middle)	AA(low)

La Banque Royale publie aussi son Rapport annuel en français.



This annual report is printed on acid-free paper and the entire book is recyclable.

Legal Deposit, fourth quarter, 2003 Bibliothèque nationale du Québec

Information contained in or otherwise accessible through the Web sites mentioned in this annual report does not form a part of this annual report. All references in this annual report to Web sites are inactive textual references and are for your information only.

Trade-marks used in this report include the LION & GLOBE Symbol, ROYAL BANK OF CANADA, ROYAL BANK, RBC, RBC FINANCIAL GROUP, RBC BANKING, RBC ROYAL BANK OF CANADA, RBC ROYAL BANK, RBC INVESTMENTS, RBC INSURANCE, RBC CAPITAL MARKETS, RBC GLOBAL SERVICES, RBC BUILDER FINANCE, RBC CENTURA, RBC DAIN RAUSCHER, RBC LIBERTY INSURANCE, RBC MORTGAGE, RBC ACTION DIRECT, RBC ASSET MANAGEMENT, RBC CAPITAL TRUST, RBC CAPITAL TRUST II, RBC EXPRESS, RBC FUNDS, RBC INVESTMENTS FINANCIAL PLANNING, RBC REFERRALS, RBC SNOWBIRD PACKAGE, RBC TruCS, AVION CARD, bondDirect, FX DIRECT, PAYTICKETS.CA, PROTECTION FOR THE BIG THINGS IN LIFE, RSP-MATIC and WORLDPROTECT, which are trade-marks of Royal Bank of Canada used by Royal Bank of Canada and/or its subsidiaries. All other trade-marks mentioned in this report, which are not the property of Royal Bank of Canada, are owned by their respective holders.

